



APPLICATION/PERMIT TO CONSTRUCT, OPERATE AND MAINTAIN UTILITY FACILITIES ON HIGHWAY RIGHT-OF-WAY

Wisconsin Department of Transportation

DT1553

8/2023

Wis. Stat. §§ 66.0831, 84.01(31), 84.08, 85.15, 86.07(2)(a), 86.16, and 182.017

1. Applicant (Utility facility owner) Name and Address		2. Work Start Date	3. Work Finish Date*	6. Public Land Survey System Location (¼ section, section, town, range; provide plat map)	
		4. Is the work due to a WisDOT highway project? ☐ Yes ☐ No		7. Municipal/County Location (List all that apply) County: _____	
		5. Applicant Work Order or Project ID # (If any)			
9. Facility Type (Check all that apply) and Description (Size, material, voltage, pressure, # fibers, etc.)		12. Proposed Work Methods (Check all that apply)		8. Highway (List all that apply) WIS: _____ US: _____ Interstate: _____	
☐ Comm: _____ ☐ Electric: _____ ☐ Gas/Oil: _____ ☐ Water: _____ ☐ Sewer: _____ ☐ Casing: _____ ☐ Conduit: _____ ☐ _____: _____ ☐ Transmission ☐ Service ☐ Distribution ☐ Service (ESCP)		☐ Trench ☐ Plow ☐ Place fill ☐ Rock blasting ☐ Place cable ☐ Open cut in conduit pavement ☐ Hand/mechanical excavation Bore: ☐ Hydraulic (Auger/Jack/Tunnel) ☐ Pneumatic (Mole) ☐ Directional 1 (Manually tracked) ☐ Directional 2 (Computer tracked) ☐ Unknown (At this time)		Provide a separate location map if the plat map is not adequate.	
10. Facility Orientation (Check all that apply) ☐ Underground ☐ Overhead ☐ Crossing ☐ Parallel ☐ OSOW high clearance route ☐ Bridge attachment ☐ Scenic easement (Off right-of-way)		Install or attach to poles/towers: ☐ New ☐ Existing ☐ Guys (~Diameter) (Name of existing owner) (Provide details for all guy wires on plan sheets) Pothole (Subsurface excavation): ☐ Air ☐ Water Tree/vegetation control: ☐ Cut (Remove) ☐ Plant ☐ Trim (Prune) ☐ Mow ☐ Chemically treat			
11. Work Types (Check all that apply) ☐ New facility ☐ Remove ☐ Joint install ☐ Maintenance ☐ Improve or ☐ Discontinue, repair existing left in place				13. Work Zone Description (Check all that apply). (Provide relevant diagram(s) with application.) ☐ Not applicable ☐ Full road closure: detour ☐ Full road closure: temporary ☐ Lane closure without flagging ☐ Lane closure with flagging ☐ Lane encroachment (2' or less) ☐ Shoulder/parking lane closure ☐ Turn lane closure ☐ Sidewalk or trail closure ☐ Terrace (Area from curb to sidewalk) ☐ Off shoulder/parking lane ☐ Near right-of-way line or fence ☐ Freeway/expressway ☐ Intersection/roundabout ☐ Railroad crossing ☐ Mobile operation	
				14. Is the facility near a survey monument? HMM 09-15-35 If yes, call (866) 568-2852 or email geodetic@dot.wi.gov . ☐ Yes ☐ No 15. Will appurtenances be installed with the facility? If yes, provide a description and/or specification for each item. ☐ Yes ☐ No 16. Trans 401 category? If non-minor, provide a formal erosion control plan. HMM 09-15-55 ☐ Minor ☐ Non-Minor 17. Complete the Environmental Checklist. See HMM 09-15-16 . Attachment 1. WisDOT will not review a permit application until a completed Checklist is submitted. ☐ Checklist included	

* Includes permanent restoration. If the permitted work has not started by the "Work Finish Date," this permit is null and void. If the permitted work has started but has not been completed by the "Work Finish Date," the work shall not be completed unless authorized through an approved written time extension or a subsequent permit. **ANY PERMIT ISSUED IS REVOCABLE.**

18. Utility Person Responsible for Construction	Telephone Number	It is understood and agreed that WisDOT approval is subject to the applicant's full compliance with all pertinent statutes, as well as any regulations and rules of other jurisdictional agencies (which may be more restrictive), any supplemental permit provisions, and WisDOT's Utility Accommodation Policy , current edition.
19. Utility or Project 24/7 Emergency Contact	Telephone Number	
20. Provide company name and address of utility authorized representative if not employed by the applicant.		(Utility Authorized Representative Signature – If electronic, use brush script font or e-signature software) (Date)
21. Provide additional work details, if needed (use back page or include separate pages)		(Title) (Telephone Number) (Email Address)
		This permit does not transfer any land, or give, grant or convey any land right, right in land, or easement in WisDOT right-of-way. It is not assignable or transferrable. If the utility facility changes ownership, this permit terminates. The new owner must then obtain a permit to occupy, operate and maintain the facility in WisDOT right-of-way.

↓ Completed by Wisconsin Department of Transportation – REVIEW AFTER PERMIT ISSUANCE ↓

☐ UTILITY SHALL NOTIFY WisDOT REPRESENTATIVE LISTED BELOW 3 DAYS BEFORE STARTING ANY WORK: Region contact, office address, telephone number and email address Wisconsin DOT _____ _____ _____ _____	☐ Review All Supplemental Permit Provisions ☐ Revisions Made to Drawings or Other Pages ☐ Lane Closure System notification required ☐ Insurance or performance bond required ☐ Joint installation: See permit(s) # _____ ☐ Private utility (Non-public ownership and/or use) ☐ Expedited Service Connection Permit ☐ This permit voids & supersedes # _____ issued: _____ ☐	Application Received
		Application Completed
		Permit
		Permit
		Permit Amended
		Permit Number

(WisDOT Authorized Representative Signature – If electronic, use brush script font or e-signature software)

APPLICATION/PERMIT TO CONSTRUCT, OPERATE AND MAINTAIN UTILITY FACILITIES ON HIGHWAY RIGHT-OF-WAY *(continued)*

Wisconsin Department of Transportation

DT1553

Use this section to provide information that does not fit on front page

INDEMNIFICATION

This Applicant shall save and hold the State, its officers, employees, agents, and all private and governmental contractors and subcontractors with the State under Chapter 84 Wisconsin Statutes harmless, as allowed by Wisconsin law, from actions of any nature whatsoever (including any by Applicant itself) which arise out of, or are connected with, or are claimed to arise out of or be connected with any of the work done by the Applicant, or the construction or maintenance of facilities by the Applicant, pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way, (1) while the Applicant is performing its work, or (2) while any of the Applicant's property, equipment, or personnel, are in or about such place or the vicinity thereof, or (3) while any property constructed, placed or operated by or on behalf of Applicant remains on the State's property or right-of-way pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way; including without limiting the generality of the foregoing, all liability, damages, loss expense, claims, demands and actions on account of personal injury, death or property loss to the State, its officers, employees, agents, contractors, subcontractors or frequenters; to the Applicant, its employees, agents, contractors, subcontractors, or frequenters; or to any other persons, whether based upon, or claimed to be based upon, statutory (including, without limiting the generality of the foregoing, worker's compensation), contractual, tort, or whether or not caused or claimed to have been caused by active or inactive negligence or other breach of duty by the State, its officers, employees, agents, contractors, subcontractors or frequenters; Applicant, its employees, agents, contractors, subcontractors or frequenters; or any other person.

Without limiting the generality of the foregoing, the liability, damage, loss, expense, claims, demands and actions indemnified against shall include all liability, damage, loss, expense, claims, demands and actions for damage to any property, lines or facilities placed by or on behalf of the Applicant pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way in the past or present, or that are located on any highway or State property or right-of-way with or without a permit issued by the State, for any loss of data, information, or material; for trademark, copyright or patent infringement; for unfair competition or infringement of personal or property rights of any kind whatever. The Applicant shall at its own expense investigate all such claims and demands, attend to their settlement or other disposition, defend all actions based thereon and pay all charges of attorneys and all other costs and expenses of any kind arising from any such liability, damage, loss, claims, demands and actions.

Any transfer, whether voluntary or involuntary, of ownership or control of any property constructed, placed or operated by or on behalf of the Applicant that remains on the State's property or right-of-way pursuant to this permit shall not release Applicant from any of the indemnification requirements of this permit, unless the State is notified of such transfer in writing. Any acceptance by any other person or entity, whether voluntary or involuntary, of ownership or control of any property constructed, placed or operated by or on behalf of the Applicant that remains on the State's property or right-of-way pursuant to this permit, shall include acceptance of all of the indemnification requirements of this permit by the other person or entity receiving ownership or control.



SUPPLEMENTAL PERMIT PROVISIONS

Automated License Plate Reader Cameras

PROJECT DESCRIPTION. The applicant is installing automated license plate reader (ALPR) cameras within state highway right-of-way as an aid in preventing and solving crimes. The use of the cameras is considered a communications-type utility and is allowed under WisDOT's Utility Accommodation Policy [HMM 09-15-65](#), 4.1.

1. **LEGAL USE.** Surveillance cameras shall only be used as allowed by Wisconsin statutes. For example, the use of cameras is currently *prohibited* to enforce red light running at traffic signals.
2. **REVOCATION BY WisDOT.** WisDOT may revoke this permit if its own use or sale of the right-of-way (ROW) would be facilitated by relocation of applicant's facility and shall provide applicant with written notice a minimum of one year prior to such revocation. During this period, WisDOT shall work with applicant to find a suitable replacement area on ROW near the terminated location. WisDOT shall not compensate applicant to move its facility within the ROW in keeping with WisDOT's policy on compensable and non-compensable utility facility moves. If it is necessary to maintain uninterrupted service, applicant shall be allowed to temporarily locate in WisDOT ROW at a mutually acceptable location for up to 180 days during the relocation of its facilities to the permanent site.
3. **PERMIT TERM.** This permit is valid for as long as applicant continues to own, operate and maintain its facilities within WisDOT ROW in accordance with the terms of its permit and WisDOT's [Utility Accommodation Policy](#).
4. **TERMINATION BY PERMITTEE.** The applicant may terminate this permit upon 30 days written notice to WisDOT. Upon such termination, applicant shall remove its facility from the ROW unless WisDOT notifies applicant that WisDOT will take over operation and maintenance of the facility for its own traffic operations.
5. **WORK RESTRICTIONS.** The applicant is authorized to work on weekdays between sunrise and sunset. Weekend work may be allowed upon prior approval from WisDOT. No work shall be done, and all work zone traffic control shall be removed, when the pavement is covered with ice or snow, or during winter maintenance pavement brining applications, salt spreading, or plowing operations.
6. **WORK ZONE TRAFFIC CONTROL (WZTC).** All WZTC shall be in accordance with the [Wisconsin Manual on Uniform Traffic Control Devices](#) or the [Work Zone Field Manual](#). All materials and equipment shall remain off the roadway. Traffic Control shall not encroach on the travel lane. The use of law enforcement to block a traffic lane is an acceptable use of WZTC for short-duration installations as long as it is not on an interstate, freeway or expressway.
7. **LANE CLOSURE SYSTEM NOTIFICATION.** To satisfy LCS requirements for WisDOT's [511 System](#), applicant shall notify WisDOT a minimum of **seven calendar days** prior to **any lane or shoulder closure**. applicant may use the [LCS Notification Worksheet \(HMM 09-15-60 Attachment 3\)](#) if needed and submit it to WisDOT's the [Region Utility Permit Coordinator](#) (also listed on page 1 of the dt1553) for review. WisDOT may revise the information, but applicant shall enter it into [LCS](#) unless notified by WisDOT that it will perform the entries. For **emergency** situations when any type of shoulder, lane, or road closure is required, applicant shall call WisDOT's [Traffic Management Center](#) at 800-375-7302.

TABLE 108-1 CLOSURE TYPE AND REQUIRED MINIMUM ADVANCE NOTIFICATION TO WISDOT

Closure type with height, weight, or width restrictions (available width, all lanes in one direction < 16')	MINIMUM NOTIFICATION
Lane and shoulder closures	7 calendar days
Full roadway closures	7 calendar days
Ramp closures	7 calendar days
Detours	7 calendar days
Closure type without height, weight, or width restrictions (available width, all lanes in one direction ≥ 16')	MINIMUM NOTIFICATION
Shoulder closures	3 calendar days
Lane closures	3 business days
Ramp closures	3 business days
Modifying all closure types	3 business days

8. **WORK AREA PROTECTION DURING NON-WORK TIMES.** The applicant shall store its equipment and materials off the ROW during non-work times if possible. If necessary, applicant may store its equipment and materials on the ROW provided they are placed as close to the ROW line as possible and outside the clear zone. Do not park vehicles, store materials, or place signs/devices on a pedestrian facility that remains open to the public. The applicant shall ensure that any excavation left open during non-work times is well marked and secured from public intrusion.

Supplemental Provisions

9. **PEDESTRIAN ACCOMMODATIONS.** If any proposed utility work will impact a pedestrian facility, make appropriate accommodations for all pedestrians, including those who are visually impaired or must use a personal assistive mobile device (wheelchair, scooter, etc.), in accordance with the Americans with Disabilities Act (ADA) of 1990. Reference the Facilities Development Manual [11-50-31](#) for additional temporary pedestrian accommodation guidance. Use materials conforming to [Section 644](#) of WisDOT's Standard Specifications for temporary pedestrian accommodations.

Assist pedestrians and those persons in wheelchairs or other personal assistive mobility devices as needed to safely navigate the work area. The contractor shall either keep the existing path/sidewalk open, safe, and clean for pedestrians or provide alternative temporary accommodations that comply with the FDM and [SDD 15D30](#) and the [Work Zone Field Manual](#).

10. **ROW RESTORATION.** The applicant shall restore any WisDOT ROW disturbed to its original (as best as practical) condition within **two weeks** after installing its facilities. WisDOT may allow time extensions for restoration in the case of inclement weather, poor soil conditions, or if applicant's operations would track over the same disturbed areas – provided that proper erosion control devices are in place to protect the disturbed areas.

Should future maintenance work on applicant's facilities result in the disturbance of the existing ROW, applicant shall restore the ROW to its original condition as soon as possible. The basic drainage pattern of the highway shall remain undisturbed by the permitted work. Upon project completion, all spoils, debris, refuse, and waste resulting from the permitted work shall be removed from the work site.

11. **DOCUMENTATION.** Send pictures of completed installations to [DOT CO ROW Permits](#) and the [WisDOT Region Utility Permit Coordinator](#) (also listed on page 1 of the dt1553).
12. **CONSTRUCTION NOTIFICATIONS.** The applicant shall contact the [WisDOT Region Utility Permit Coordinator](#) (also listed on page 1 of the dt1553) at least three working days prior to the start of construction. applicant shall call Diggers' Hotline 800-242-8511 at least three working days prior to the start of any excavation. applicant shall provide WisDOT with the names and telephone numbers of the people in charge of its field operations. This includes people who are responsible for the overall project or separate crews and includes any contractors hired by applicant.
13. **LONGITUDINAL & VERTICAL LOCATION.** The applicant shall place its facilities as shown on the approved permit drawings. Deviations from this location may be allowed but shall first be approved by WisDOT. Revised plan sheets showing the approved deviations should be sent to WisDOT after completion. Proposed pole locations shall be a minimum of 10 ft from existing poles and signs.

The product (pole/panel/camera) labeled as the "X-squared Breakaway System" was tested and the results meet the appropriate AASHTO MASH evaluation criteria and may be located within the clear zone as approved by WisDOT.

14. **EROSION CONTROL.** A formal erosion control plan is not required if applicant can perform construction in accordance with [HMM 09-15-55](#) and [Trans 401](#). However, if any excavation remains open for more than 24 hours, then a formal erosion control plan shall be submitted to WisDOT and this provision revised accordingly. In either case, applicant shall use the appropriate erosion control best management practices (BMPs) to contain soil directly at the site to prevent disturbed soil from getting into nearby waterways and wetlands. Storm sewer and pipe underdrain inlets shall be protected with filter fabric if necessary.

All appropriate erosion control BMPs shall be in place **prior to starting construction activities**. Temporary seeding shall be used as necessary after rough grading and before project completion. applicant shall ensure that erosion control measures used to protect restored areas remain in place until replacement vegetation achieves sustained growth. Rutting due to vehicle or equipment tracks shall be smoothed out at the end of each day. applicant shall take every precaution necessary to prevent mud, dirt, or other debris from being deposited onto a travel lane or shoulder. Any materials deposited on the pavement shall be promptly removed.

15. **PERMIT AT SITE.** During the performance of work described in this permit, applicant and/or its contractor(s) or subcontractor(s) shall have a fully signed and executed copy of the permit on site, **which may in electronic format**. Failure to do so may cause a temporary shutdown of the work. Repeated offenses may cause this permit to become null and void and if so, the work shall not be completed unless authorized through a subsequent permit.

This permit is subject to the attached drawings, these supplemental provisions, and WisDOT's [Utility Accommodation Policy](#). New supplemental provisions may be added, or the existing ones deleted or amended in the future as different issues arise during the installation, operation, and maintenance of the permittee's facilities.



Lane Closure System (LCS) Notification Worksheet

Permittee will enter the data into the LCS

General Section:

1. Permit Number

2. General Description (brief description of the type of work)

3. County (Begin/End if different)

4. Highway/Direction

5. Primary Contact (WisDOT Regional Utility Permit Coordinator) – *Required*

6. Emergency Traffic Control Contractor Contact (name/number - 24 hour contact) – *Required*

7. Contractor Contact (such as contractor or utility name/number) – *Required*

8. Law Enforcement Contact (if applicable)

9. Other Contact (other WisDOT contact names if applicable)

Each Facility:

1. Facility Type (mainline, ramp, system interchange)

2. Closure/Roadway Status (Full closure, Lane/shoulder closure, Flagging operations, One lane road, One lane road temporary signal, Moving lane closure, Rolling full closure)

3. Duration (daily/nightly, weekly, continuous)

4. Begin/End Date

5. Begin/End Time

6. Begin/End Location

7. Oversize/Overweight Restrictions (height, width, weight restrictions if applicable)

8. Detour Route (if applicable)

FLOCK SAFETY EQUIPMENT INSTALLATION

CASE NUMBER: 1205054

PERMITTING JURISDICTION:

WISCONSIN DEPARTMENT OF TRANSPORTATION

WISCONSIN DOT
FLOCK SAFETY

ON BEHALF OF

BALDWIN POLICE DEPARTMENT

CONTACT LIST

PERMITTING

DANI MAYBERRY
DANI.MAYBERRY@FLOCKSAFETY.COM

PROJECT MANAGER

ALEXANDRA LAWSON
ALEXANDRA.LAWSON@FLOCKSAFETY.COM

SEE APPROVED PERMIT FOR LISTED INSPECTOR*

DRAWING INDEX

T.01 - T.02	COVER SHEET & LOCATION MAPS
GN.01	GENERAL NOTES
A.01 - A.06	PLAN DRAWINGS
SPEC.01 - SPEC.04	EQUIPMENT AND FOUNDATION DETAILS

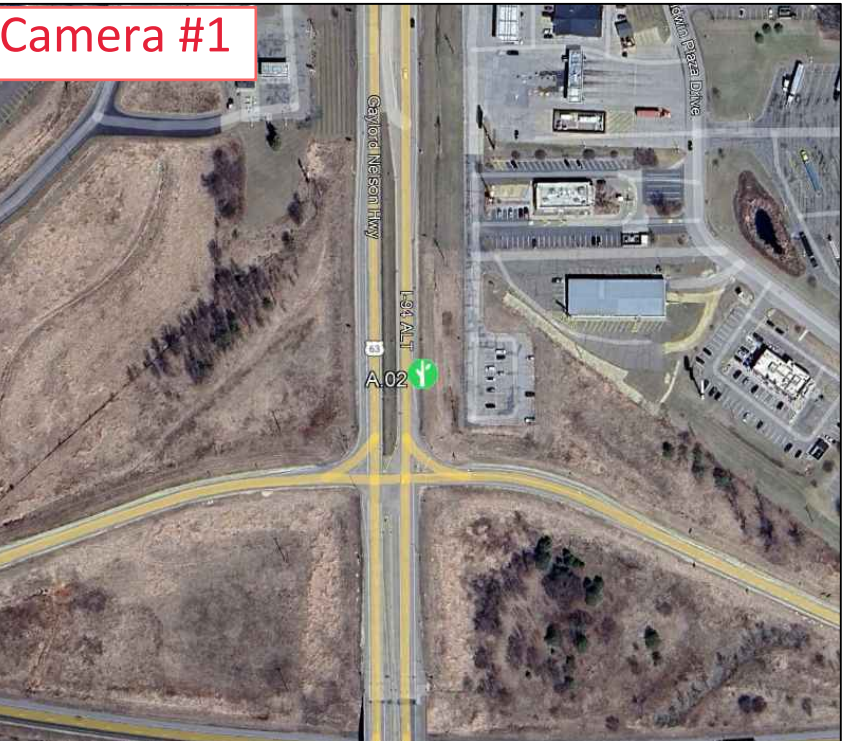


SAFETY IS IN YOUR HANDS.
EVERY DIG. EVERY TIME.

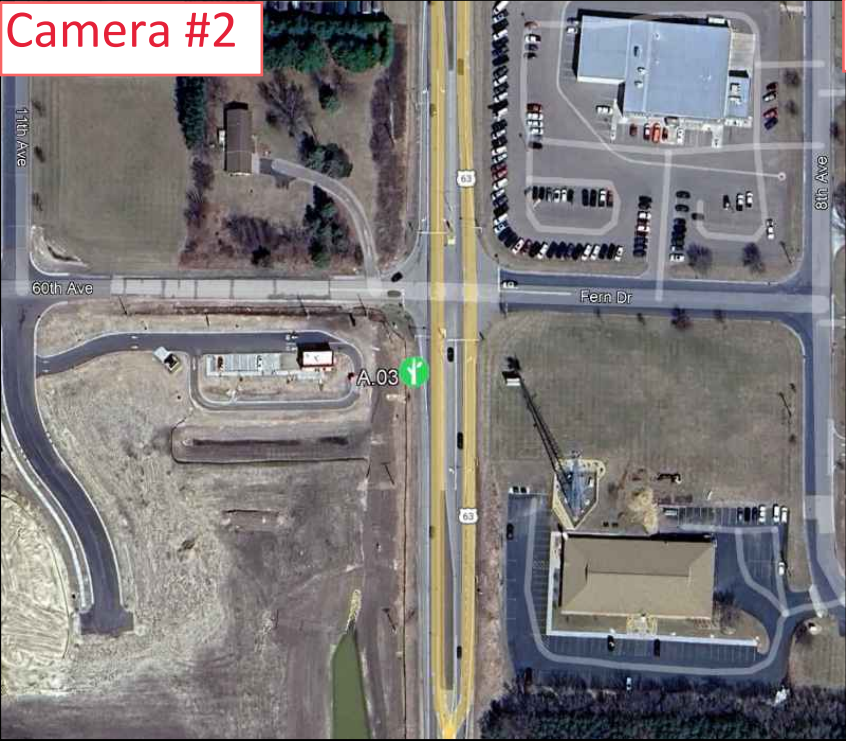
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BALDWIN POLICE
DEPARTMENT

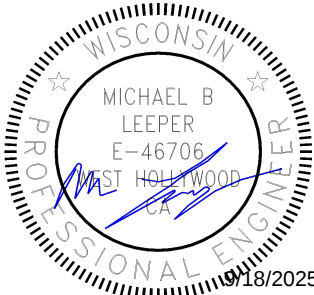
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BALDWIN, WISCONSIN 54002

flock safety

1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

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0	08/27/2025	MPH	PRELIM

I HEARBY CERTIFY THIS DOCUMENT WAS PREPARED BY
MYSELF OR UNDER MY DIRECT SUPERVISION THAT I AM A
DULY REGISTERED ENGINEER UNDER THE LAWS OF THE
STATE OF WISCONSIN.



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FLOCK SAFETY EQUIPMENT
INSTALLATION

CASE NUMBER: 1205054
PERMITTING JURISDICTION:
WISCONSIN DEPARTMENT OF
TRANSPORTATION

COVER SHEET & LOCATION MAPS

SHEET: T.01	REV: 0
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ADDDITIONAL VICINITY MAPS



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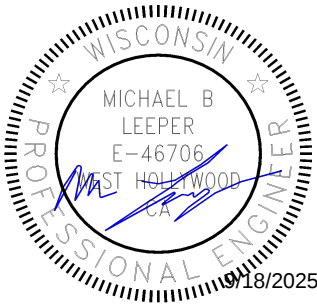
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frock safety
1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

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FLOCK SAFETY EQUIPMENT
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CASE NUMBER: 1205054
PERMITTING JURISDICTION:
WISCONSIN DEPARTMENT OF
TRANSPORTATION

COVER SHEET & LOCATION MAPS

SHEET: T.02	REV: 0
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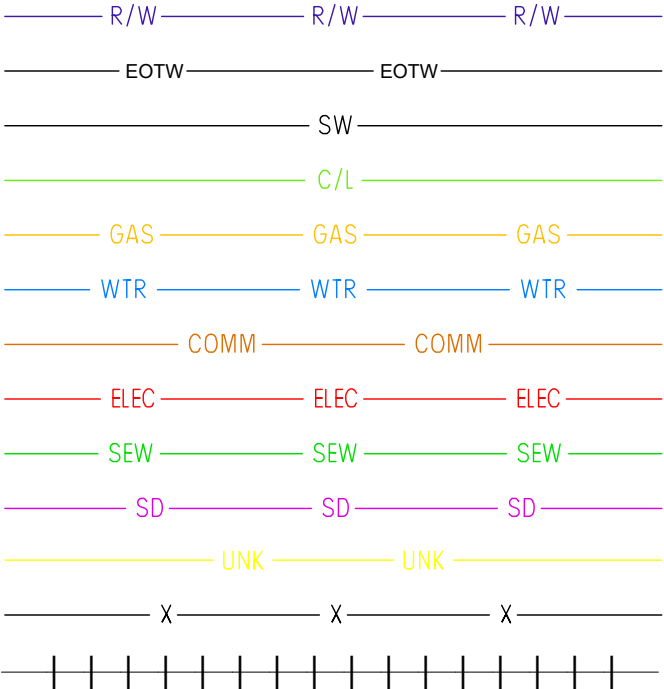
GENERAL NOTES:

- ALL SITE WORK SHALL BE COMPLETED AS INDICATED ON THE DRAWINGS AND FLOCK SAFETY PROJECT SPECIFICATIONS.
- GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR FAMILIARIZING HIMSELF WITH ALL CONTRACT DOCUMENTS, FIELD CONDITIONS, DIMENSIONS, AND CONFIRMING THAT THE WORK MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK.
- THE GENERAL CONTRACTOR AND EACH SUBCONTRACTOR ARE TO BE RESPONSIBLE FOR VERIFYING EXISTING SITE CONDITIONS, DIMENSIONS, AND THE LOCATION OF BURIED UTILITIES AT THE JOB SITE PRIOR TO THE COMMENCEMENT OF WORK. NO CLAIMS FOR EXTRA COMPENSATION FOR WORK RESULTING FROM CONFLICTS AND OMISSIONS WHICH COULD HAVE BEEN DISCOVERED BY FIELD VERIFICATION AND INSPECTION, WHETHER INDICATED IN THE CONTRACT DOCUMENTS OR NOT WILL BE ENTERTAINED OR PAID.
- ALL MATERIALS FURNISHED AND INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES. GENERAL CONTRACTOR SHALL ISSUE ALL APPROPRIATE NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS, AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY REGARDING THE PERFORMANCE OF WORK.
- ALL WORK CARRIED OUT SHALL COMPLY WITH ALL APPLICABLE MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS AND LOCAL JURISDICTIONAL CODES, ORDINANCES, AND APPLICABLE REGULATIONS.
- UNLESS NOTED OTHERWISE, THE WORK SHALL INCLUDE FURNISHING MATERIALS, EQUIPMENT, APPURTENANCES, AND LABOR NECESSARY TO COMPLETE ALL INSTALLATIONS AS INDICATED ON THE DRAWINGS.
- PLANS ARE NOT TO BE SCALED. THESE PLANS ARE INTENDED TO BE A DIAGRAMMATIC OUTLINE ONLY UNLESS OTHERWISE NOTED. DIMENSIONS SHOWN ARE TO FINISH SURFACES UNLESS OTHERWISE NOTED. SPACING BETWEEN EQUIPMENT IS THE MINIMUM REQUIRED CLEARANCE. THEREFORE, IT IS CRITICAL TO FIELD VERIFY DIMENSIONS. SHOULD THERE BE ANY QUESTIONS REGARDING THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING A CLARIFICATION FROM THE ENGINEER PRIOR TO PROCEEDING WITH THE WORK. DETAILS ARE INTENDED TO SHOW DESIGN INTENT. MODIFICATIONS MAY BE REQUIRED TO SUIT JOB DIMENSIONS OR CONDITIONS AND SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF WORK AND PREPARED BY THE ENGINEER PRIOR TO PROCEEDING WITH WORK.
- THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS UNLESS SPECIFICALLY STATED OTHERWISE.
- GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY OF WORK AREA, ADJACENT AREAS AND BUILDING OCCUPANTS THAT ARE LIKELY TO BE AFFECTED BY THE WORK UNDER THIS CONTRACT. WORK SHALL CONFIRM TO ALL OSHA REQUIREMENTS AND THE LOCAL JURISDICTION.
- THE CONTRACTOR SHALL PROTECT EXISTING IMPROVEMENTS, PAVEMENTS, CURBS, LANDSCAPING AND STRUCTURES. ANY DAMAGED PART SHALL BE REPAIRED AT CONTRACTOR'S EXPENSE TO THE SATISFACTION OF THE OWNER.
- FLOCK SAFETY AND CONTRACTOR ARE SOLELY RESPONSIBLE FOR DETERMINATION AND CONFIRMATION THAT THE PROPOSED POLE LOCATION IS WITHIN THE PUBLIC RIGHT OF WAY SITE PLAN AND ALL REPRESENTATION OF RIGHT OF WAY PROPERTY LINES ARE APPROXIMATE BY NATURE AND HAVE BEEN PRODUCED WITHOUT THE BENEFIT OF A PROFESSIONAL LAND SURVEY.

TRAFFIC CONTROL NOTES:

- CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL IN ACCORDANCE WITH APPLICABLE LAYOUTS FROM THE MOST RECENT VERSION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION (WISDOT) WISCONSIN WORK ZONEFIELD MANUAL ([HTTPS://WISCONSINDOT.GOV/DTSDMANUALS/TRAFFIC-OPS/MANUALS-AND-STANDARDS/WZFM/WZFM.PDF](https://wisconsindot.gov/dtsdmanuals/traffic-ops/manuals-and-standards/wzfm/wzfm.pdf)) AND IN ACCORDANCE WITH THE WISCONSIN MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (WMUTCD).
- CONTRACTOR SHALL MEET THE TRAFFIC CONTROL DEVICE QUALITY STANDARDS AS REQUIRED IN THE FIELD MANUAL AND SHALL IMMEDIATELY REPLACE UNACCEPTABLE TRAFFIC CONTROL DEVICES. SIGNS THAT ARE DIRTY AND RESULT IN A NOTICEABLE LOSS OF REFLECTIVITY AT NIGHT ARE CONSIDERED UNACCEPTABLE AND MUST BE CLEANED OR REPLACED.
- CONTRACTOR SHALL RESPOND PROMPTLY TO ANY CALL FROM THE ENGINEER CONCERNING THE NOTIFICATION OF UNACCEPTABLE TRAFFIC CONTROL DEVICES.
- LAYOUTS FROM THE WISCONSIN WORK ZONE FIELD MANUAL ANTICIPATED TO BE UTILIZED, BUT MAY NOT BE FULLY INCLUSIVE OF ALL APPLICABLE LAYOUTS, INCLUDE LAYOUT 6, 15, 38, 52, 53 AND 71.

LINETYPES



- RIGHT OF WAY
- EDGE OF THRUWAY
- SIDEWALK
- CENTERLINE
- GAS
- WATER
- TELEPHONE
- ELECTRIC
- SANITARY SEWER (SEW)
- STORM DRAIN
- UNKNOWN UTILITY
- FENCE / GUARD RAIL
- RAILROAD

SYMBOLOLOGY

- CAMERA - EXISTING
- CAMERA - PROPOSED
- POLE - PROPOSED
- POLE - EXISTING

BALDWIN POLICE
DEPARTMENT

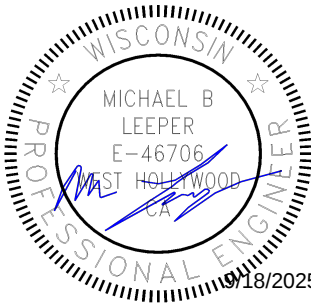
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COVER SHEET & LOCATION MAPS

SHEET:
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REV:
0

FLOCK LOCATION DETAILS

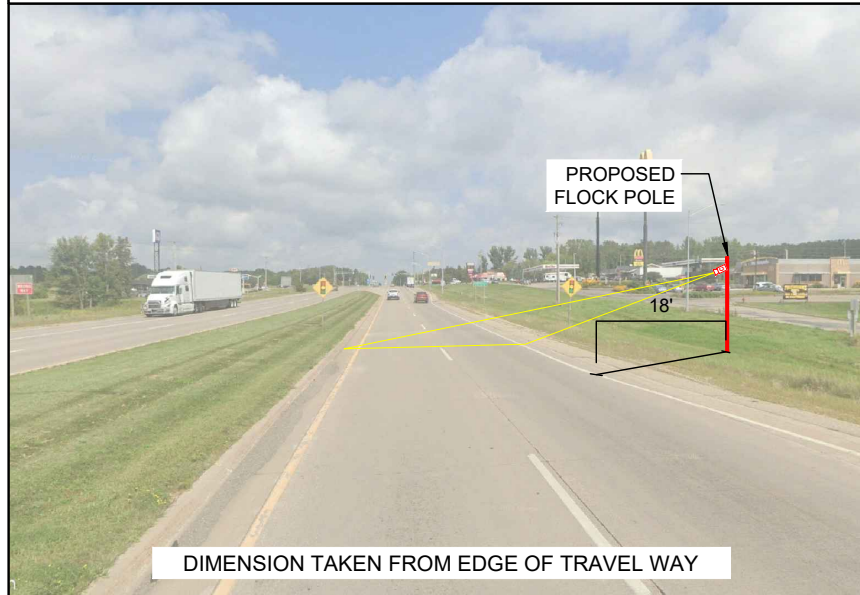
LOCATION NAME:	P#001 US-63 @ I-94 ALT NB
GEOGRAPHIC COORDINATES:	44.939550,-92.374549
DISTANCE FROM FOG LINE:	18'

SPEED LIMIT	45 MPH
ADT	9500 VPD
FORESLOPE	1:6
CLEAR ZONE	20-22 FT

PROPOSED FLOCK EQUIPMENT ON PROPOSED FLOCK BREAKAWAY POLE
REFERENCE DETAILS SEE: SPEC. 01, 1-4 ON SPEC. 02

STREET VIEW

12' EOTW FOR MASH TESTED POLES.



LOCATION NOTES:
- ALL DIMENSIONS TO BE TAKEN FROM FACE OF POLE BASE.

PROPOSED POLE LOCATION NOTES:

- PROPOSED NEW POLE LOCATION SHALL BE A MINIMUM OF 10' FROM EXISTING SIGNS, POLES AND STRUCTURES.
- POLE TO BE LOCATED A MINIMUM OF 12' FROM FOG LINE, 6' FROM EDGE OF PAVEMENT OR 2' FROM OUTSIDE EDGE OF GRAVEL, WHICHEVER IS GREATER.
- THIS PRODUCT (POLE/PANEL/CAMERA) WAS TESTED AND THE RESULTS MEET THE APPROPRIATE AASHTO MASH EVALUATION CRITERIA AND MAY BE LOCATED WITHIN THE CLEAR ZONE AS APPROVED BY WISDOT.

AERIAL VIEW



Camera #1

BALDWIN POLICE
DEPARTMENT

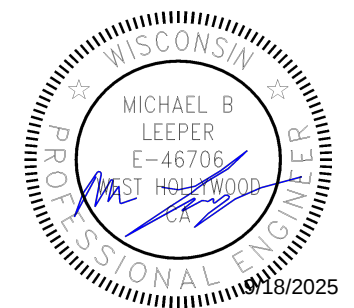
400 CEDAR ST
BALDWIN, WISCONSIN 54002

flock safety

1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

REV	DATE	BY	DESCRIPTION
-	-	-	-
-	-	-	-
-	-	-	-
1	9/12/2025	TJB	REVISION
0	08/27/2025	MPH	PRELIM

I HEARBY CERTIFY THIS DOCUMENT WAS PREPARED BY
MYSELF OR UNDER MY DIRECT SUPERVISION THAT I AM A
DULY REGISTERED ENGINEER UNDER THE LAWS OF THE
STATE OF WISCONSIN.



FLOCK SAFETY EQUIPMENT INSTALLATION

CASE NUMBER: 1205054
PERMITTING JURISDICTION:
WISCONSIN DEPARTMENT OF
TRANSPORTATION

COVER SHEET & LOCATION MAPS

SHEET:
A.02

REV:
0

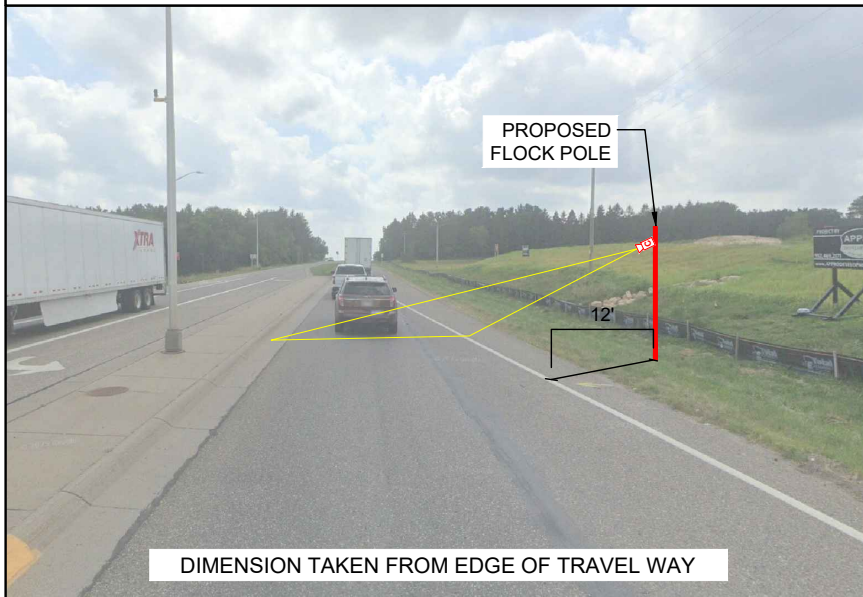
FLOCK LOCATION DETAILS

LOCATION NAME:	P#002 US-63 @ I-94 ALT SB
GEOGRAPHIC COORDINATES:	44.948698,-92.375100
DISTANCE FROM FOG LINE:	12'

SPEED LIMIT	45 MPH
ADT	9500 VPD
FORESLOPE	1:6
CLEAR ZONE	20-22 FT

STREET VIEW

12' EOTW FOR MASH TESTED POLES.

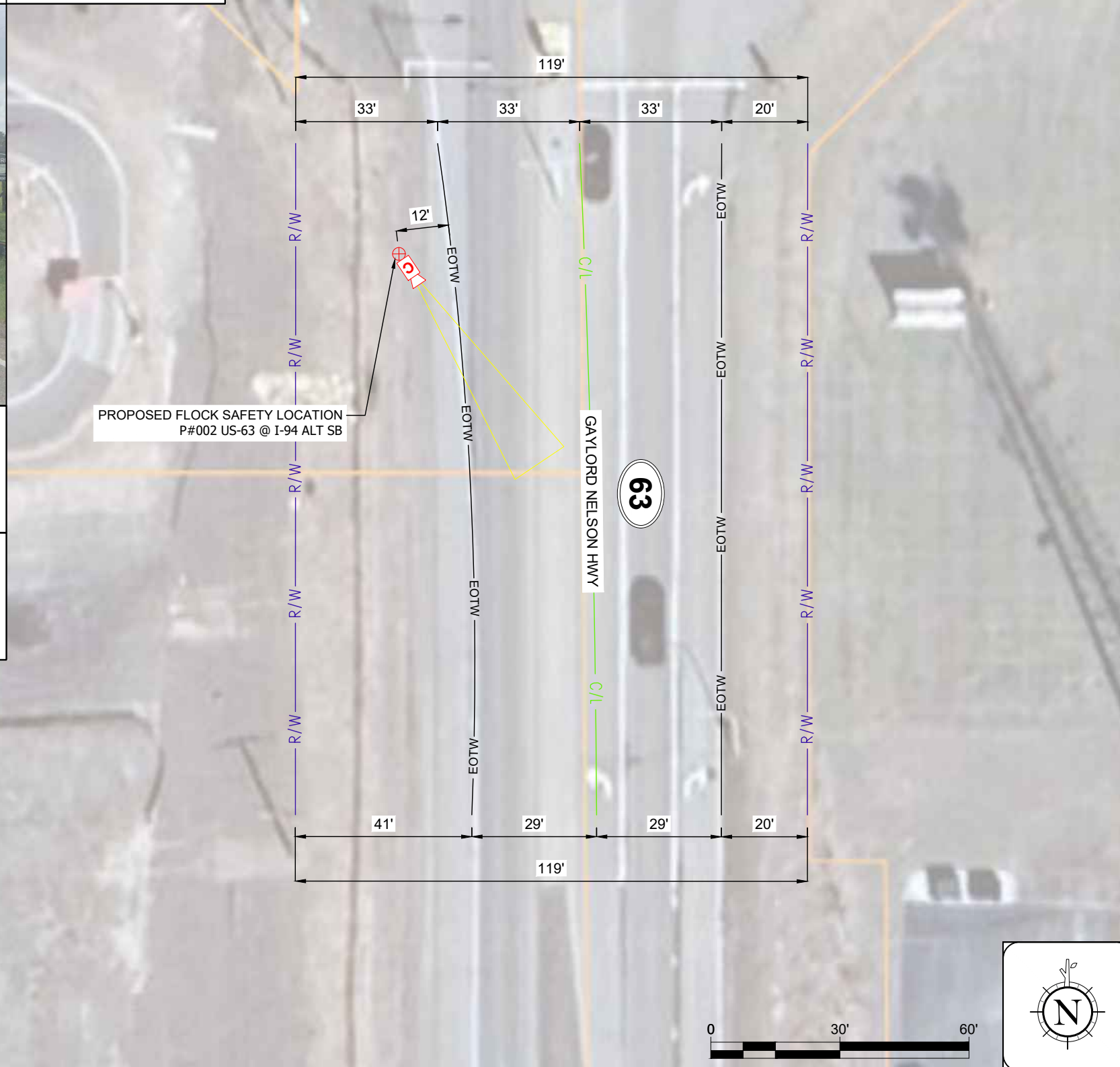


LOCATION NOTES:
- ALL DIMENSIONS TO BE TAKEN FROM FACE OF POLE BASE.

PROPOSED POLE LOCATION NOTES:

- PROPOSED NEW POLE LOCATION SHALL BE A MINIMUM OF 10' FROM EXISTING SIGNS, POLES AND STRUCTURES.
- POLE TO BE LOCATED A MINIMUM OF 12' FROM FOG LINE, 6' FROM EDGE OF PAVEMENT OR 2' FROM OUTSIDE EDGE OF GRAVEL, WHICHEVER IS GREATER.
- THIS PRODUCT (POLE/PANEL/CAMERA) WAS TESTED AND THE RESULTS MEET THE APPROPRIATE AASHTO MASH EVALUATION CRITERIA AND MAY BE LOCATED WITHIN THE CLEAR ZONE AS APPROVED BY WISDOT.

AERIAL VIEW



Camera #2

BALDWIN POLICE
DEPARTMENT

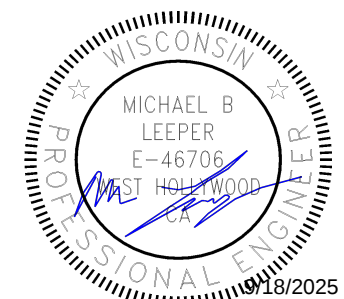
400 CEDAR ST
BALDWIN, WISCONSIN 54002

flock safety

1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

REV	DATE	BY	DESCRIPTION
-	-	-	-
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1	9/12/2025	TJB	REVISION
0	08/27/2025	MPH	PRELIM

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FLOCK SAFETY EQUIPMENT INSTALLATION

CASE NUMBER: 1205054
PERMITTING JURISDICTION:
WISCONSIN DEPARTMENT OF
TRANSPORTATION

COVER SHEET & LOCATION MAPS

SHEET:
A.03

REV:
0

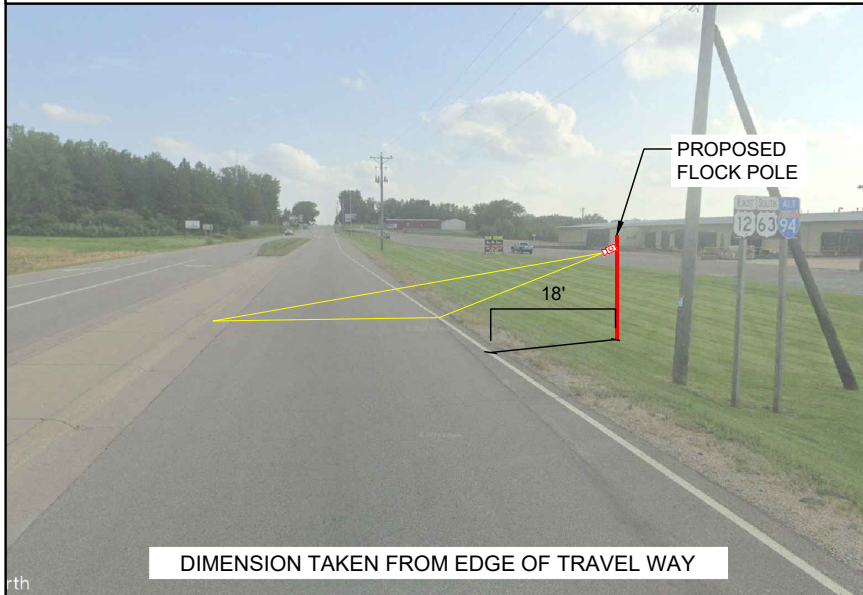
FLOCK LOCATION DETAILS

LOCATION NAME: P#003 I-94 ALT @ 80TH AVE SB
GEOGRAPHIC COORDINATES: 44.977258,-92.375128
DISTANCE FROM FOG LINE: 18'

SPEED LIMIT	45 MPH
ADT	8200 VPD
FORESLOPE	1:6
CLEAR ZONE	20-22 FT

STREET VIEW

12' EOTW FOR MASH TESTED POLES.



LOCATION NOTES:
- ALL DIMENSIONS TO BE TAKEN FROM FACE OF POLE BASE.

PROPOSED POLE LOCATION NOTES:

- PROPOSED NEW POLE LOCATION SHALL BE A MINIMUM OF 10' FROM EXISTING SIGNS, POLES AND STRUCTURES.
- POLE TO BE LOCATED A MINIMUM OF 12' FROM FOG LINE, 6' FROM EDGE OF PAVEMENT OR 2' FROM OUTSIDE EDGE OF GRAVEL, WHICHEVER IS GREATER.
- THIS PRODUCT (POLE/PANEL/CAMERA) WAS TESTED AND THE RESULTS MEET THE APPROPRIATE AASHTO MASH EVALUATION CRITERIA AND MAY BE LOCATED WITHIN THE CLEAR ZONE AS APPROVED BY WISDOT.

AERIAL VIEW



Camera #3

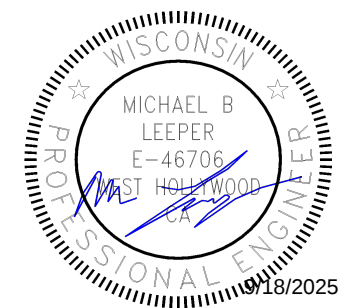
BALDWIN POLICE
DEPARTMENT
400 CEDAR ST
BALDWIN, WISCONSIN 54002

flock safety

1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

REV	DATE	BY	DESCRIPTION
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0	08/27/2025	MPH	PRELIM

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FLOCK SAFETY EQUIPMENT INSTALLATION

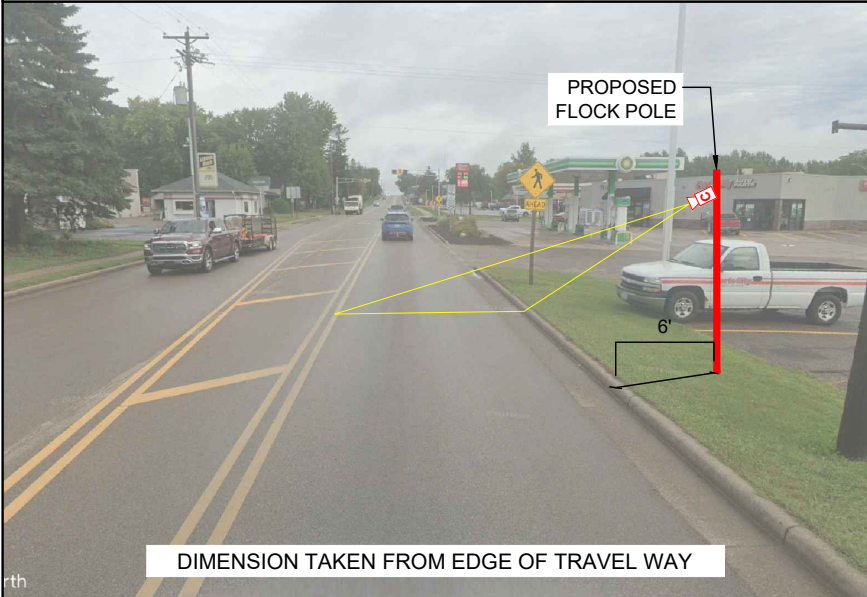
CASE NUMBER: 1205054
PERMITTING JURISDICTION:
WISCONSIN DEPARTMENT OF
TRANSPORTATION

COVER SHEET & LOCATION MAPS

SHEET:
A.04

REV:
0

FLOCK LOCATION DETAILS		
LOCATION NAME: F#004 10TH AVE @ NEWTON ST NB GEOGRAPHIC COORDINATES: 44.969498,-92.374839 DISTANCE FROM FACE OF CURB: 6'	SPEED LIMIT	25 MPH
	ADT	8200 VPD
	FORESLOPE	1:6
PROPOSED FLOCK EQUIPMENT ON PROPOSED FLOCK BREAKAWAY POLE REFERENCE DETAILS SEE: SPEC. 01, 1-4 ON SPEC. 02	CLEAR ZONE	14-16 FT
	12' EOTW FOR MASH TESTED POLES.	
STREET VIEW		



LOCATION NOTES:
- ALL DIMENSIONS TO BE TAKEN FROM FACE OF POLE BASE.

PROPOSED POLE LOCATION NOTES:
- PROPOSED NEW POLE LOCATION SHALL BE A MINIMUM OF 10' FROM EXISTING SIGNS, POLES AND STRUCTURES.
- POLE TO BE LOCATED A MINIMUM OF 12' FROM FOG LINE, 6' FROM EDGE OF PAVEMENT OR 2' FROM OUTSIDE EDGE OF GRAVEL, WHICHEVER IS GREATER.
- THIS PRODUCT (POLE/PANEL/CAMERA) WAS TESTED AND THE RESULTS MEET THE APPROPRIATE AASHTO MASH EVALUATION CRITERIA AND MAY BE LOCATED WITHIN THE CLEAR ZONE AS APPROVED BY WISDOT.



AERIAL VIEW

Camera #4

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BALDWIN POLICE
DEPARTMENT

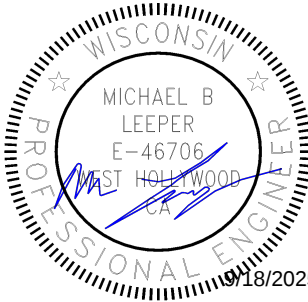
400 CEDAR ST
BALDWIN, WISCONSIN 54002

frock safety

1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

REV	DATE	BY	DESCRIPTION
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1	9/12/2025	TJB	REVISION
0	08/27/2025	MPH	PRELIM

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FLOCK SAFETY EQUIPMENT INSTALLATION

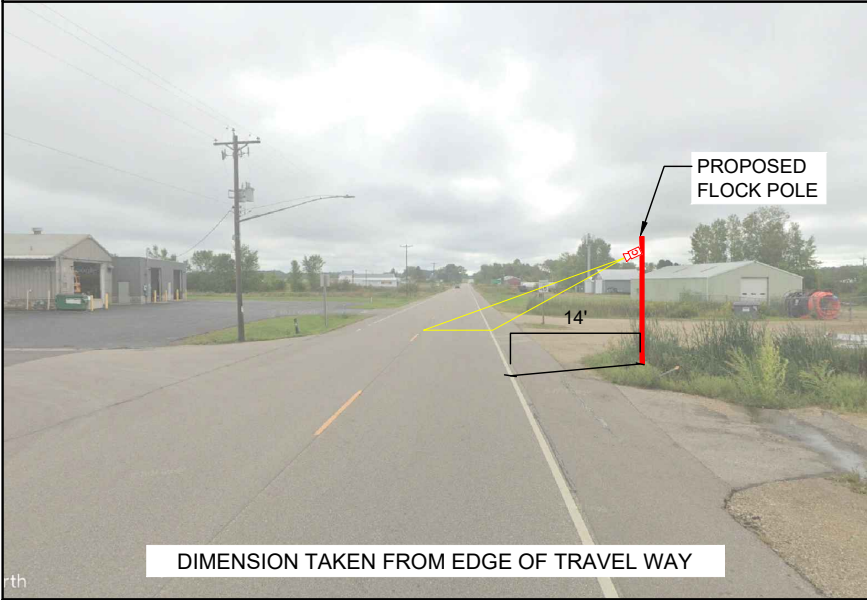
CASE NUMBER: 1205054
PERMITTING JURISDICTION:
WISCONSIN DEPARTMENT OF
TRANSPORTATION

COVER SHEET & LOCATION MAPS

SHEET:
A.01

REV:
0

FLOCK LOCATION DETAILS			
LOCATION NAME: GEOGRAPHIC COORDINATES: DISTANCE FROM FOGL LINE: PROPOSED FLOCK EQUIPMENT ON PROPOSED FLOCK BREAKAWAY POLE REFERENCE DETAILS SEE: SPEC. 01, 1-4 ON SPEC. 02	P#005 COUNTY ROAD J @ FLORENCE ST EB 44.968004,-92.368094 14'	SPEED LIMIT	45 MPH
		ADT	3200 VPD
		FORESLOPE	1:6
		CLEAR ZONE	16-18 FT
STREET VIEW		12' EOTW FOR MASH TESTED POLES.	



LOCATION NOTES:

- ALL DIMENSIONS TO BE TAKEN FROM FACE OF POLE BASE.

PROPOSED POLE LOCATION NOTES:

- PROPOSED NEW POLE LOCATION SHALL BE A MINIMUM OF 10' FROM EXISTING SIGNS, POLES AND STRUCTURES.
- POLE TO BE LOCATED A MINIMUM OF 12' FROM FOG LINE, 6' FROM EDGE OF PAVEMENT OR 2' FROM OUTSIDE EDGE OF GRAVEL, WHICHEVER IS GREATER.
- THIS PRODUCT (POLE/PANEL/CAMERA) WAS TESTED AND THE RESULTS MEET THE APPROPRIATE AASHTO MASH EVALUATION CRITERIA AND MAY BE LOCATED WITHIN THE CLEAR ZONE AS APPROVED BY WISDOT.



AERIAL VIEW

Camera #5

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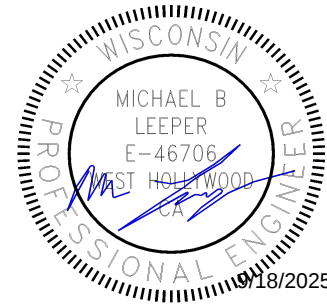
BALDWIN POLICE
DEPARTMENT

400 CEDAR ST
BALDWIN, WISCONSIN 54002

flock safety
1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

REV	DATE	BY	DESCRIPTION
-	-	-	-
-	-	-	-
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0	08/27/2025	MPH	PRELIM

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FLOCK SAFETY EQUIPMENT
INSTALLATION

CASE NUMBER: 1205054
PERMITTING JURISDICTION:
WISCONSIN DEPARTMENT OF
TRANSPORTATION

COVER SHEET & LOCATION MAPS	
SHEET: A.05	REV: 0

FLOCK LOCATION DETAILS

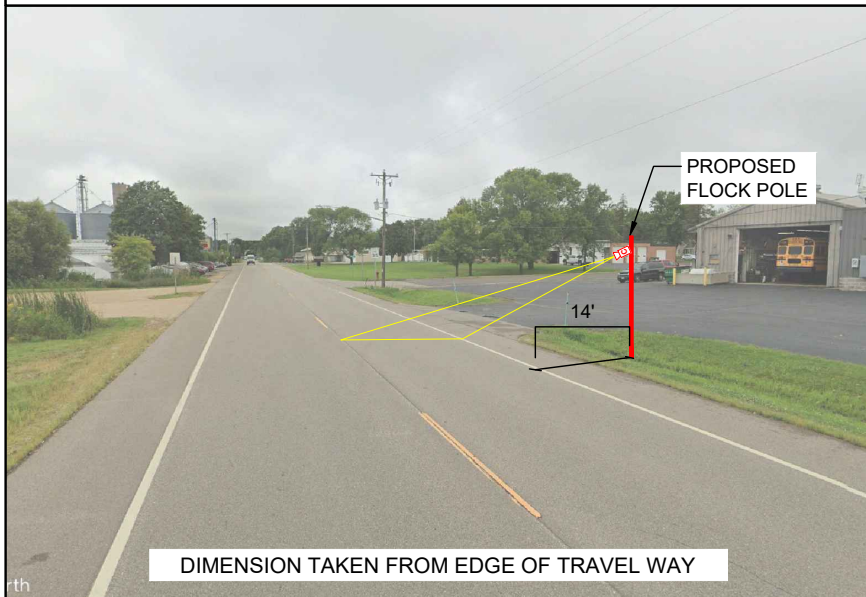
LOCATION NAME: P#006 I-94 ALT @ 5TH AVE WB
GEOGRAPHIC COORDINATES: 44.968057,-92.367480
DISTANCE FROM FOG LINE: 14'

SPEED LIMIT	45 MPH
ADT	3200 VPD
FORESLOPE	1:6
CLEAR ZONE	16-18 FT

PROPOSED FLOCK EQUIPMENT ON PROPOSED FLOCK BREAKAWAY POLE
REFERENCE DETAILS SEE: SPEC. 01, 1-4 ON SPEC. 02

STREET VIEW

12' EOTW FOR MASH TESTED POLES.



LOCATION NOTES:
- ALL DIMENSIONS TO BE TAKEN FROM FACE OF POLE BASE.

PROPOSED POLE LOCATION NOTES:

- PROPOSED NEW POLE LOCATION SHALL BE A MINIMUM OF 10' FROM EXISTING SIGNS, POLES AND STRUCTURES.
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AERIAL VIEW



Camera #6

BALDWIN POLICE
DEPARTMENT

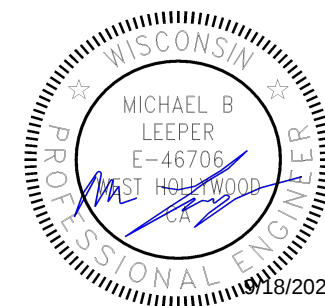
400 CEDAR ST
BALDWIN, WISCONSIN 54002

flock safety

1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

REV	DATE	BY	DESCRIPTION
-	-	-	-
-	-	-	-
-	-	-	-
1	9/12/2025	TJB	REVISION
0	08/27/2025	MPH	PRELIM

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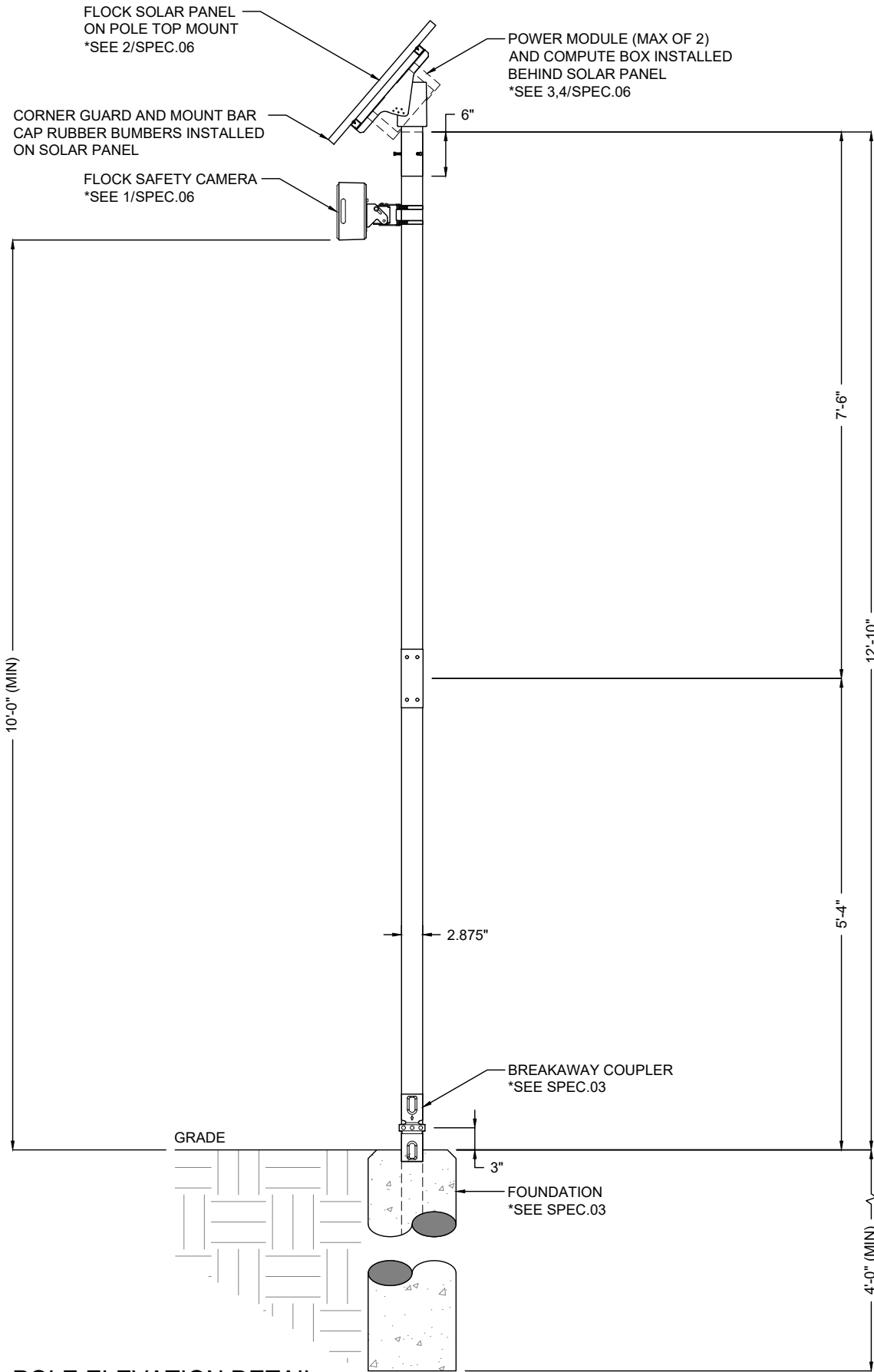
FLOCK SAFETY EQUIPMENT INSTALLATION

CASE NUMBER: 1205054
PERMITTING JURISDICTION:
WISCONSIN DEPARTMENT OF
TRANSPORTATION

COVER SHEET & LOCATION MAPS

SHEET:
A.06

REV:
0



1 POLE ELEVATION DETAIL
SCALE: N/A

DESIGN NOTES

- POLE AND FOUNDATIONS ARE DESIGNED IN ACCORDANCE WITH THE FOLLOWING CODES:
 - 2009/2012/2015/2018/2021 INTERNATIONAL BUILDING CODE
 - AASHTO LRFD SPECIFICATIONS FOR STRUCTURAL SUPPORT FOR HIGHWAY SIGNS, LUMIN, TRAFFIC SIGNALS, 2015 EDITION.
- POLE ANALYSIS AND FOUNDATION DESIGN ARE BASED ON THE FOLLOWING CRITERIA:
 - DESIGN WIND SPEED (Vult): (SEE SECTION 2.6)
 - RISK CATEGORY: II
 - EXPOSURE CATEGORY: C
 - TOPOGRAPHIC CATEGORY: 1
 - SEISMIC DESIGN CRITERIA:
 - SOIL SITE CLASS: D (ASSUMED)
 - SPECTRAL RESPONSE, S_s: 1.000g (MAXIMUM)
 - SPECTRAL RESPONSE, S₁: 0.400G (MAXIMUM)
 - SEISMIC DESIGN CATEGORY: B
 - STRUCTURE BASE REACTIONS ARE CALCULATED AS FOLLOWS:

DESIGN WIND SPEED (MPH)	MOMENT (K-FT)	SHEAR (KIP)	AXIAL (KIP)
115	2.70	0.280	0.160
125	3.20	0.330	0.160
135 (MAX)	3.70	0.380	0.160

- SHOULD ANY OF THE SITE-SPECIFIC PARAMETERS BE HIGHER THAN WHAT IS NOTED ABOVE, THE EOR SHALL BE CONTACTED TO PROVIDE A REVISED DESIGN.
- CONTRACTOR IS RESPONSIBLE FOR VERIFYING SOIL CONDITIONS PRIOR TO INSTALLATION.
- FOUNDATION TO CONSIST OF CONCRETE SURROUNDING THE PROPOSED POLE WITH A MINIMUM OF 3,000-PSI COMPRESSIVE STRENGTH.

GENERAL & CONSTRUCTION NOTES

- CONTRACTOR SHALL CONTACT DESIGNATED AGENCY TO LOCATE ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL APPLY AND OBTAIN AN APPROVED TRAFFIC CONTROL PLAN IN ACCORDANCE WITH MUTCD AND LOCAL JURISDICTION STANDARDS.
- CONTRACTOR SHALL RESTORE ALL DISTURBED AREAS TO ORIGINAL SITE CONDITION TO THE SATISFACTION OF STATE DEPARTMENT OF TRANSPORTATION AND LOCAL JURISDICTION.
- ALL WORK SHALL CONFORM TO APPLICABLE ELECTRICAL CODES EXCEPT WHEN STATE DEPARTMENT OF TRANSPORTATION OR LOCAL JURISDICTION STANDARDS SUPERSEDE.
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH SPECIFICATIONS DEFINED BY THE STATE DEPARTMENT OF TRANSPORTATION OR LOCAL JURISDICTION, UNLESS SPECIFICALLY STATED OR SHOWN OTHERWISE HEREIN.

ADA COMPLIANCE NOTES

- ALL SIDEWALK CONSTRUCTION SHALL BE IN ACCORDANCE WITH ADA TITLE II, STATE DEPARTMENT OF TRANSPORTATION, AND LOCAL JURISDICTION STANDARDS.
- STATE DEPARTMENT OF TRANSPORTATION CURRENT EDITION STANDARDS SHALL BE USED FOR PEDESTRIAN CONTROL PLANS WHEN CLOSURE OF SIDEWALK IS REQUIRED FOR CONSTRUCTION.
- MINIMUM CLEAR PEDESTRIAN ACCESS ROUTE (PAR) SHALL BE 48" WIDE.
- NO OBSTRUCTION IS PERMITTED ALONG THE WIDTH OF THE SIDEWALK. UP TO AN ELEVATION OF 7'-0" ABOVE GRADE.

MASH TL-3 TESTED AND APPROVED

ADDITIONAL WISCONSIN DEPARTMENT OF TRANSPORTATION NOTES

- THE PRODUCT (POLE/PANEL/CAMERA) LABELED AS THE "X-SQRD BREAKAWAY SYSTEM" WAS TESTED AND THE RESULTS MEET THE APPROPRIATE AASHTO MASH EVALUATION CRITERIA AND MAY BE LOCATED WITHIN THE CLEAR ZONE AS APPROVED BY WISDOT.
- FOUNDATION EMBEDMENT SHALL BE THE MINIMUM OF THE DIMENSIONS SPECIFIED, OR 6" BELOW THE FROST DEPTH APPLICABLE TO THE SITE LOCATION.
- CONTRACTOR SHALL VERIFY FROST DEPTH PRIOR TO CONSTRUCTION.

This meets MASH standards and can be located within the clear zone with WisDOT approval.

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BALDWIN POLICE
DEPARTMENT

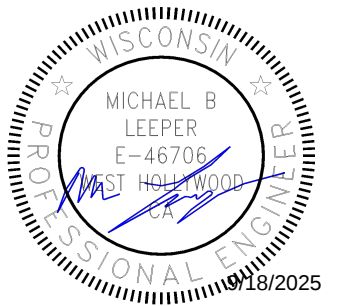
400 CEDAR ST
BALDWIN, WISCONSIN 54002

flock safety

1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

REV	DATE	BY	DESCRIPTION
-	-	-	-
-	-	-	-
-	-	-	-
1	9/12/2025	TJB	REVISION
0	08/27/2025	MPH	PRELIM

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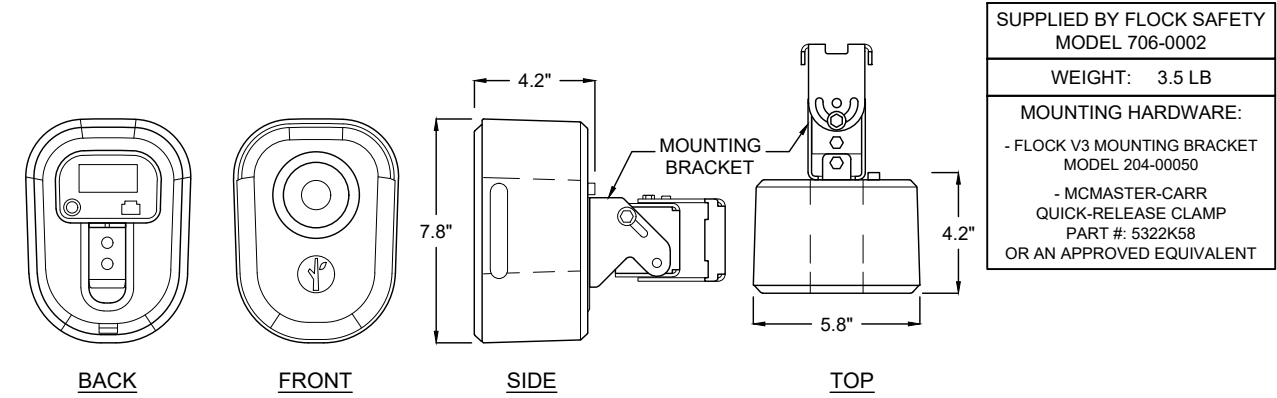
FLOCK SAFETY EQUIPMENT
INSTALLATION

CASE NUMBER: 1205054
PERMITTING JURISDICTION:
WISCONSIN DEPARTMENT OF
TRANSPORTATION

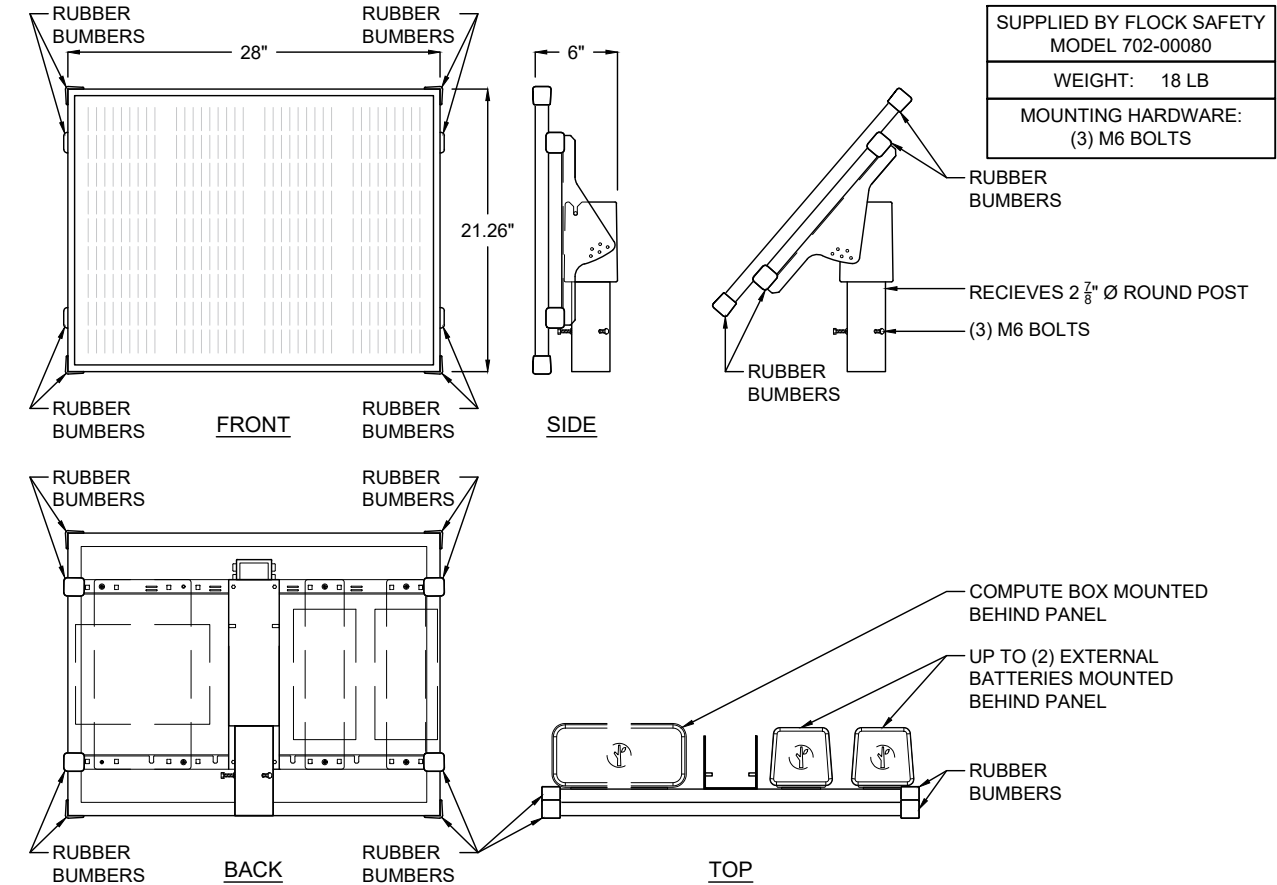
COVER SHEET & LOCATION MAPS

SHEET:
SPEC.01

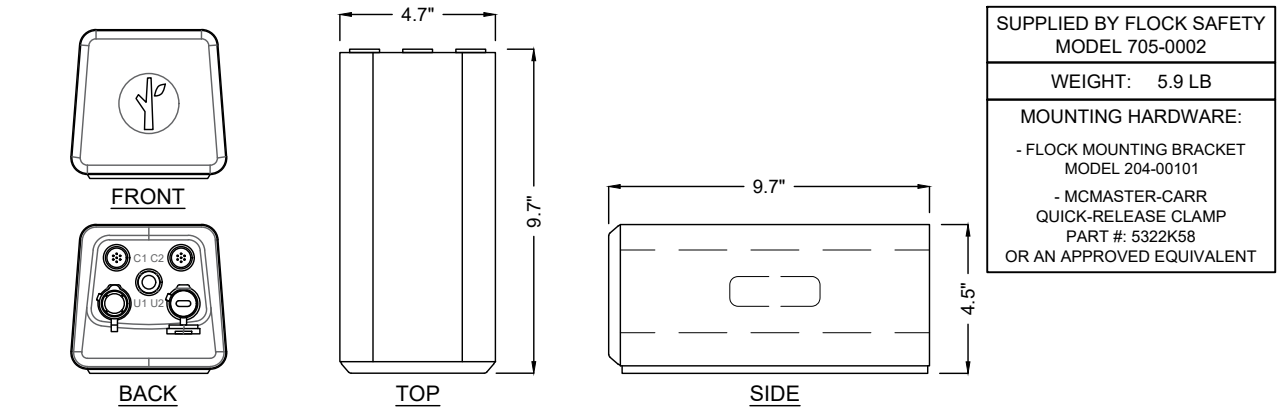
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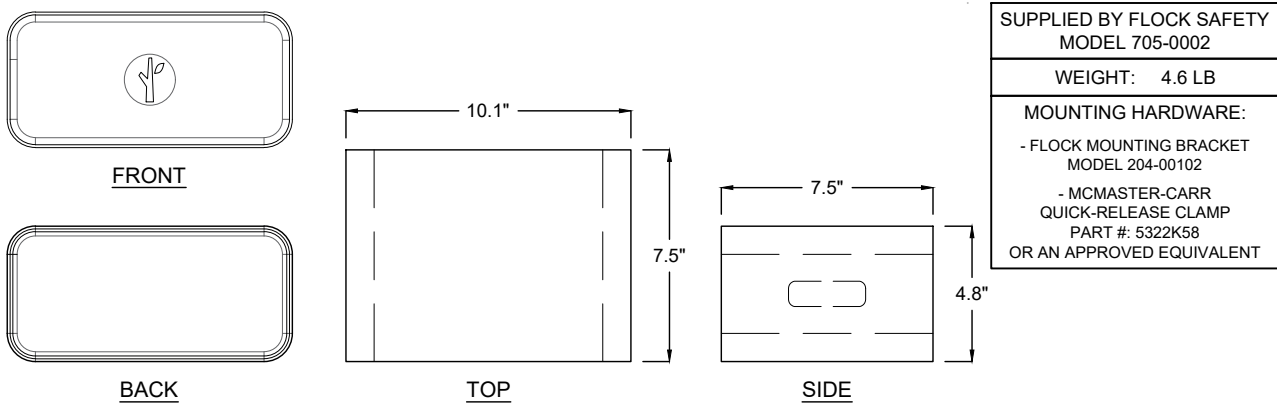
1 FLOCK SAFETY CAMERA
SCALE: N/A



2 65 WATT SOLAR PANEL AND MOUNT ASSEMBLY (TOP MOUNTED)
SCALE: N/A



3 POWER MODULE
SCALE: N/A



4 FLOCK COMPUTE BOX
SCALE: N/A

This meets MASH standards and can be located within the clear zone with WisDOT approval.

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BALDWIN POLICE
DEPARTMENT

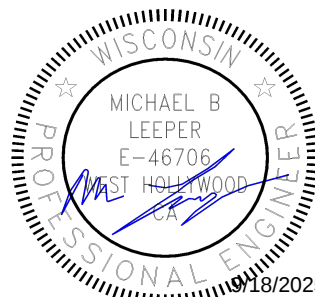
400 CEDAR ST
BALDWIN, WISCONSIN 54002

flock safety

1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

REV	DATE	BY	DESCRIPTION
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FLOCK SAFETY EQUIPMENT
INSTALLATION

CASE NUMBER: 1205054
PERMITTING JURISDICTION:
WISCONSIN DEPARTMENT OF
TRANSPORTATION

COVER SHEET & LOCATION MAPS

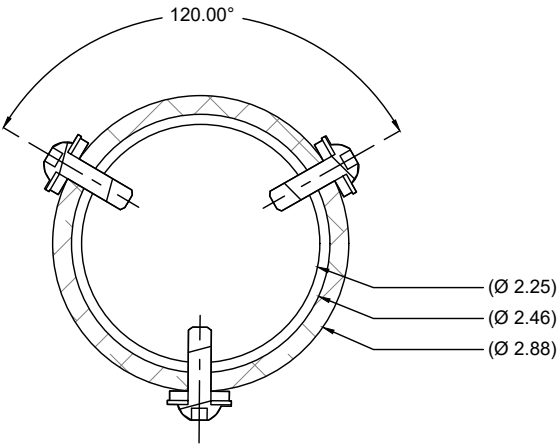
SHEET:
SPEC.02

REV:
0

ITEM NO.	DESCRIPTION	QTY.
1	0.250-20 X 0.750 BT TX TAMPER-RESISTANT	6
2	2" SCH 40 2.375OD 0.154WALL - GALVANIZED STEEL	1
3	2.875OD X 0.203 WALL X 46.000L - 6061-T6 ALUMINUM	1
4	2.875OD X 0.203 WALL X 60.875L - 6061-T6 ALUMINUM	1
5	2.875OD X 0.203 WALL X 90.000L - 6063-T52 ALUMINUM	1
6	BRAIDED SLEEVE	1
7	DESIGNOVATIONS BREAKAWAY ROUND POST 2.875OD MODEL S300R	1
8	CONCRETE FOOTING	1
9	HBOLT ANTI ROTATION	1
10	INSERT SLEEVE STYLE 7 TAPPED	1
11	ORING SQ	1
12	WASHER 0.250 SPLIT LOCK 0.260 X 0.487 X 0.062	6
13	BOLT 0.250-20 X 3.500 X 0.750 HX BLACK WITH NUT 0.250-20 HX BLACK	1

PROVELI STYLE 7 COUPLER ASSEMBLY
MASH BREAKAWAY DETAILS

PART #: SP-7/MASH
MATERIAL: SCHED 40 6061 T6 ALUMINUM
WEIGHT: 232.39 LBS
DATE: 01/11/2024
DO NOT SCALE DRAWINGS (NTS)



SECTION C-C

This meets MASH standards and can be located within the clear zone with WisDOT approval.

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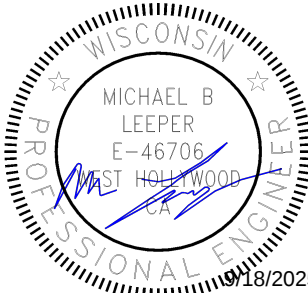
BALDWIN POLICE DEPARTMENT
400 CEDAR ST
BALDWIN, WISCONSIN 54002

frock safety

1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

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1	9/12/2025	TJB	REVISION
0	08/27/2025	MPH	PRELIM

I HEARBY CERTIFY THIS DOCUMENT WAS PREPARED BY MYSELF OR UNDER MY DIRECT SUPERVISION THAT I AM A DULY REGISTERED ENGINEER UNDER THE LAWS OF THE STATE OF WISCONSIN.



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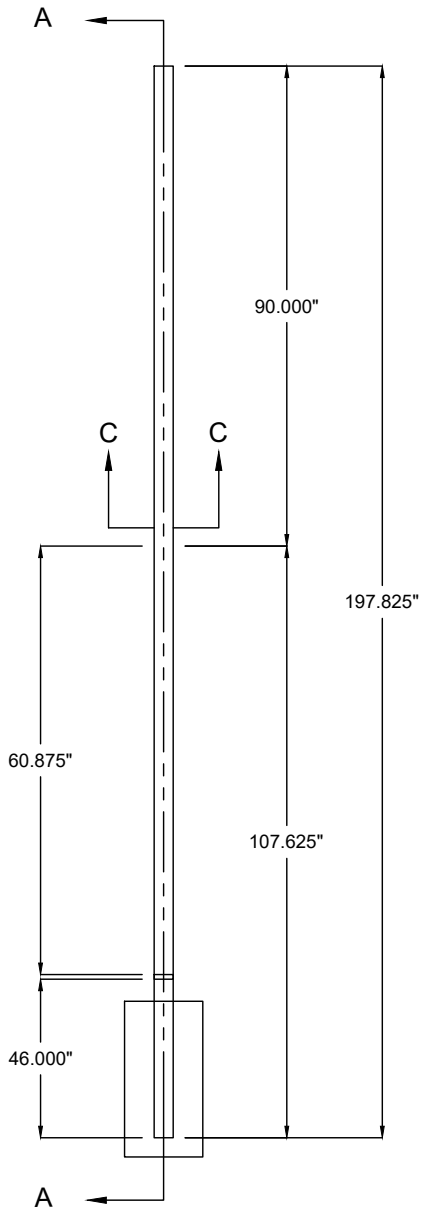
FLOCK SAFETY EQUIPMENT
INSTALLATION

CASE NUMBER: 1205054
PERMITTING JURISDICTION:
WISCONSIN DEPARTMENT OF
TRANSPORTATION

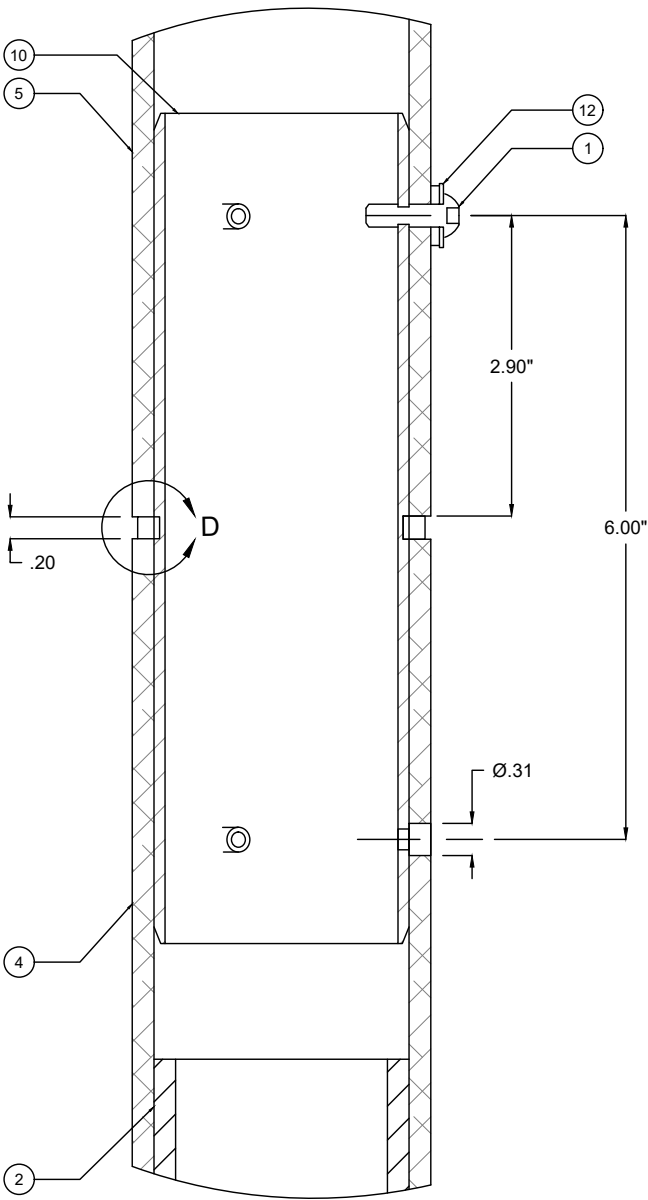
COVER SHEET & LOCATION MAPS

SHEET:
SPEC.03

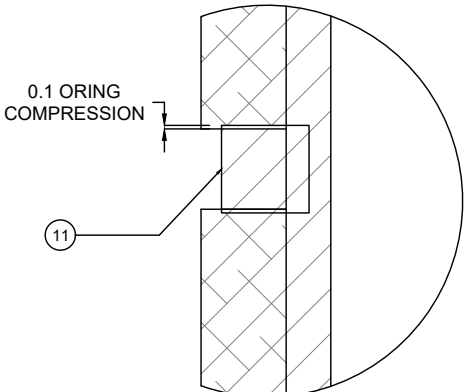
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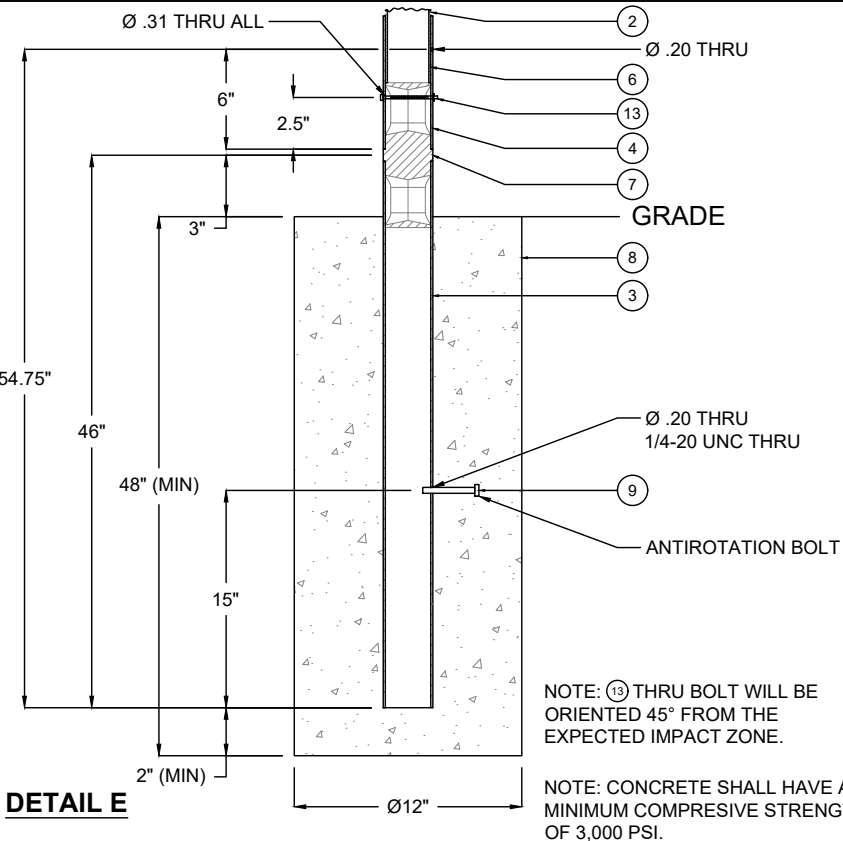
SECTION A-A



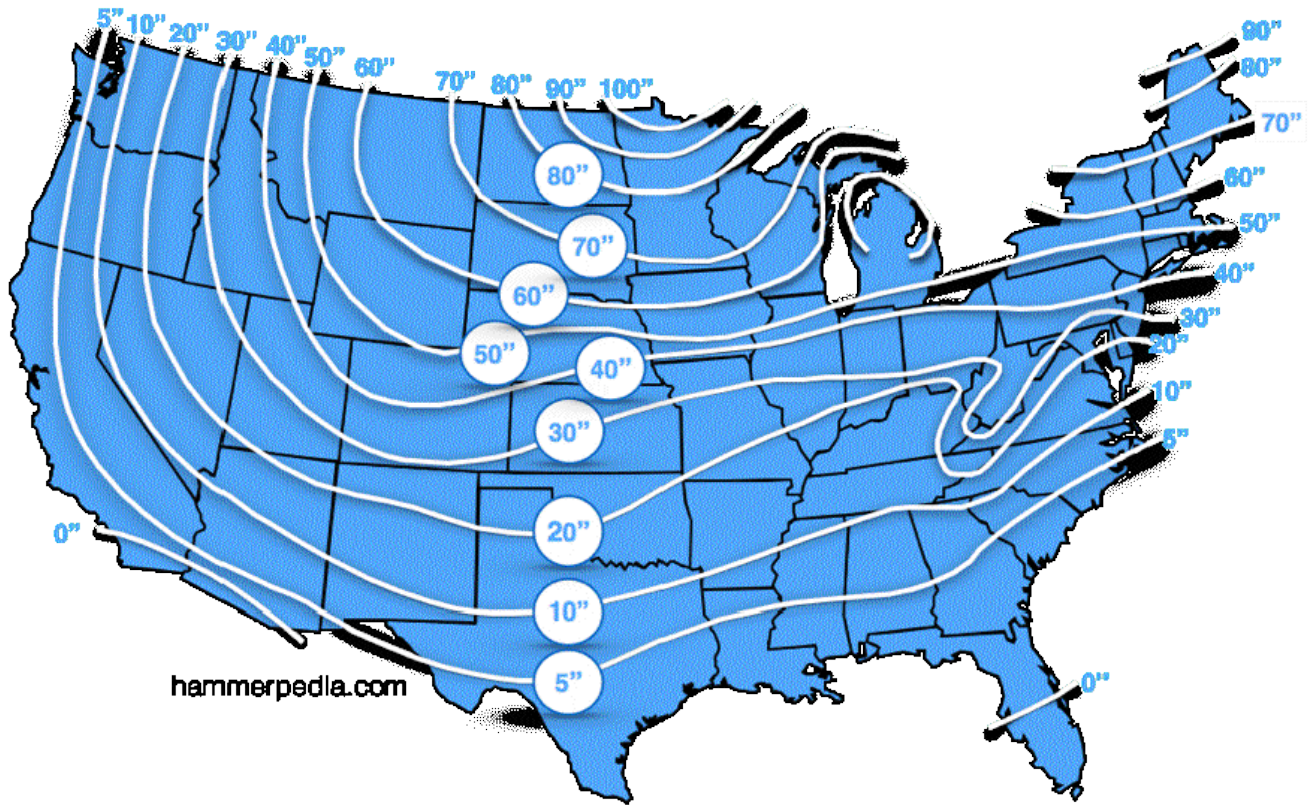
DETAIL B



DETAIL D

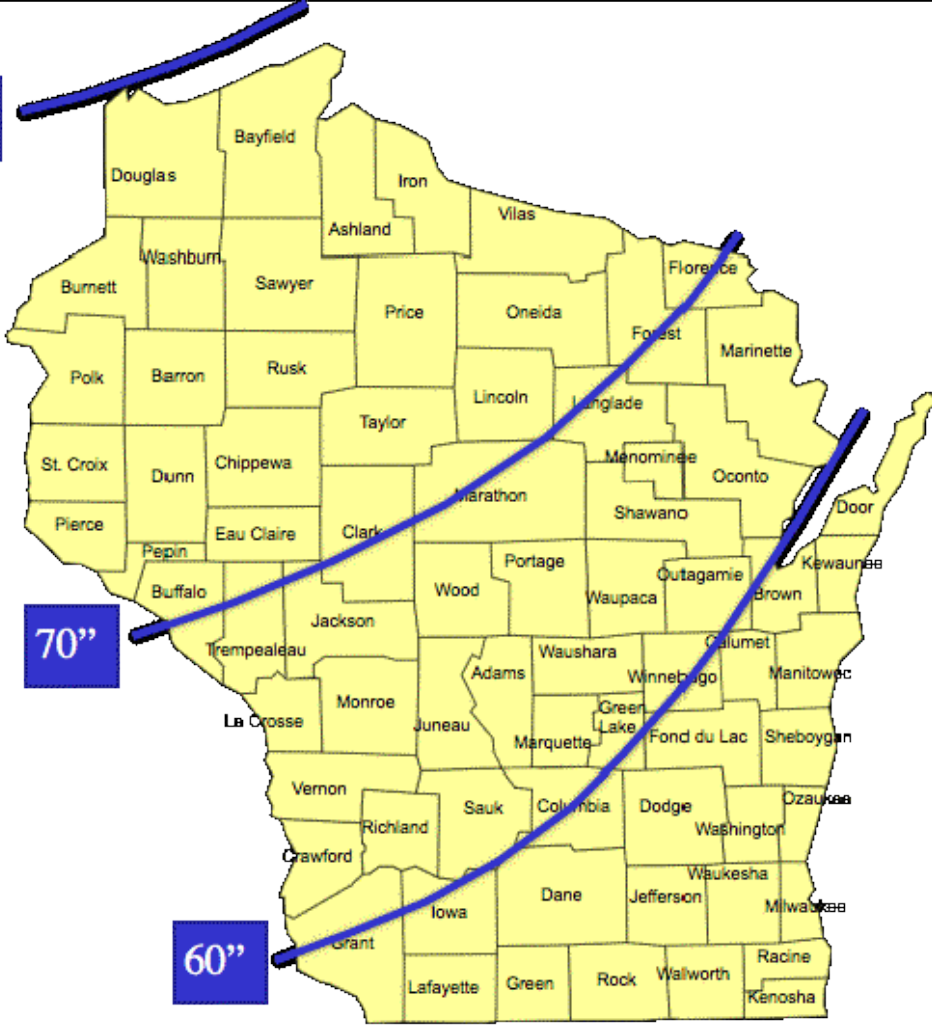


DETAIL E



hammerpedla.com

80"



70"

60"

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BALDWIN POLICE
DEPARTMENT

400 CEDAR ST
BALDWIN, WISCONSIN 54002

frock safety

1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

REV	DATE	BY	DESCRIPTION
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1	9/12/2025	TJB	REVISION
0	08/27/2025	MPH	PRELIM

I HEARBY CERTIFY THIS DOCUMENT WAS PREPARED BY MYSELF OR UNDER MY DIRECT SUPERVISION THAT I AM A DULY REGISTERED ENGINEER UNDER THE LAWS OF THE STATE OF WISCONSIN.

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FLOCK SAFETY EQUIPMENT
INSTALLATION

CASE NUMBER: 1205054
PERMITTING JURISDICTION:
WISCONSIN DEPARTMENT OF
TRANSPORTATION

COVER SHEET & LOCATION MAPS	
SHEET: SPEC.04	REV: 0

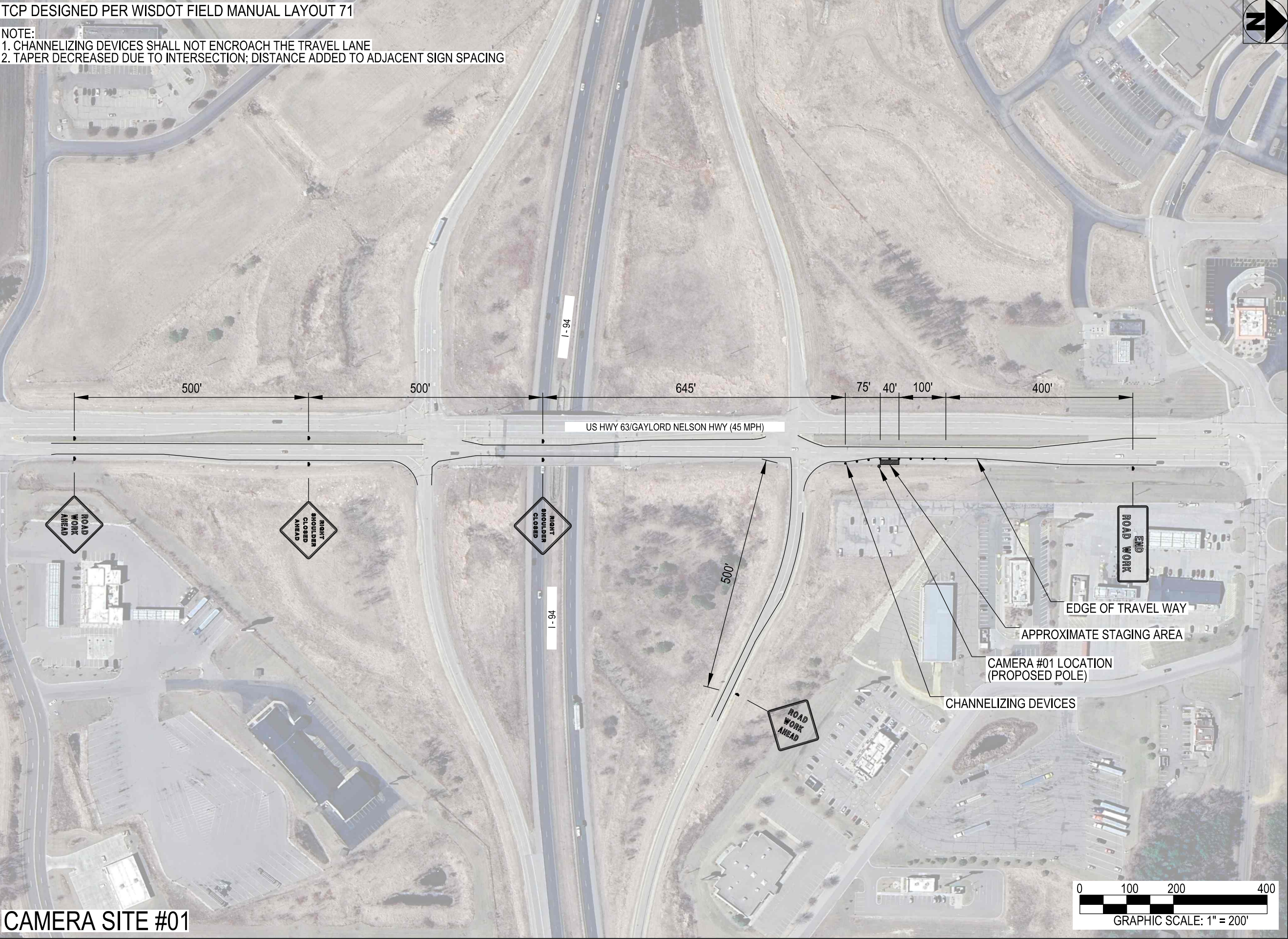
COUNTY	DESIGN FROST DEPTH (IN.)	COUNTY	DESIGN FROST DEPTH (IN.)	COUNTY	DESIGN FROST DEPTH (IN.)
ADAMS	70	IRON	80	PRICE	80
ASHLAND	80	JACKSON	80	RACINE	60
BARRON	80	JEFFERSON	60	RICHLAND	70
BAYFIELD	80	JUNEAU	70	ROCK	60
BROWN	60	KENOSHA	60	RUSK	80
BUFFALO	80	KEWAUNEE	60	SAINT CROX	80
BURNETT	80	LA CROSSE	70	SAUK	70
CALUMET	60	LAFAYETTE	60	SAWYER	80
CHIPPEWA	80	LANGLADE	70	SHAWANO	70
CLARK	70	LINCOLN	80	SHEBOYGAN	60
COLUMBIA	60	MANITOWOC	60	TAYLOR	80
CRAWFORD	70	MARATHON	80	TREMPEALEAU	80
DANE	60	MARINETTE	60	VERNON	70
DODGE	60	MARQUETTE	70	VILAS	80
DOOR	60	MENOMINEE	70	WALWORTH	60
DOUGLAS	80	MILWAUKEE	60	WASHBURN	80
DUNN	80	MONROE	70	WASHINGTON	60
EAU CLAIRE	80	OCONTO	60	WAUKESHA	60
FLORENCE	70	ONEIDA	80	WAUPACA	70
FOND DU LAC	60	OUTAGAMIE	70	WAUSHARA	70
FOREST	70	OZAUKEE	60	WINNEBAGO	70
GRANT	60	PEPIN	80	WOOD	70
GREEN	60	PIERCE	80		
GREEN LAKE	70	POLK	80		
IOWA	60	PORTAGE	70		

NOTE:

- ESTIMATED FROST DEPTHS FOR VARIOUS COUNTIES ARE LISTED IN THE ABOVE TABLES.
- CONTRACTOR TO VERIFY FROST DEPTH IN ACCORDANCE WITH LOCAL JURISDICTION REQUIREMENTS.
- FOUNDATION EMBEDMENT SHALL BE THE MNIIMUM OF THE DIMESNIONS SPECIFIED, OR 6" BELOW THE FROST DEPTH APPLICABLE TO THE SITE LOCATION.

TCP DESIGNED PER WISDOT FIELD MANUAL LAYOUT 71

- NOTE:
- 1. CHANNELIZING DEVICES SHALL NOT ENCROACH THE TRAVEL LANE
 - 2. TAPER DECREASED DUE TO INTERSECTION; DISTANCE ADDED TO ADJACENT SIGN SPACING



CAMERA SITE #01

flock safety™

PROJECT INFORMATION:

BALDWIN
POLICE DEPARTMENT
LICENSE PLATE READER
TRAFFIC CONTROL PLANS

PLANS PREPARED BY:

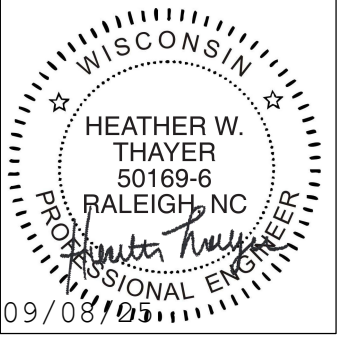
Kimley»Horn

817 WEST PEACHTREE STREET,
NW, SUITE 601
ATLANTA, GA 30308
PHONE: (404) 415-8700
WWW.KIMLEY-HORN.COM

REV: DATE: ISSUED FOR: BY:

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LICENSER:



KHA PROJECT NUMBER:

014681002.1.100

DRAWN BY: CHECKED BY:

WRB

MRD

SHEET TITLE:

TRAFFIC CONTROL
PLAN

SHEET NUMBER:

TC.01

TCP DESIGNED PER WISDOT FIELD MANUAL LAYOUT 6

- NOTE:
- 1. CHANNELIZING DEVICES SHALL NOT ENCROACH THE TRAVEL LANE
 - 2. TAPER DECREASED DUE TO INTERSECTION; DISTANCE ADDED TO ADJACENT SIGN SPACING



flock safety

PROJECT INFORMATION:

BALDWIN
POLICE DEPARTMENT
LICENSE PLATE READER
TRAFFIC CONTROL PLANS

PLANS PREPARED BY:

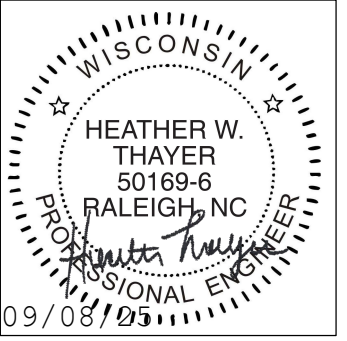
Kimley»Horn

817 WEST PEACHTREE STREET,
NW, SUITE 601
ATLANTA, GA 30308
PHONE: (404) 419-8700
WWW.KIMLEY-HORN.COM

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LICENSER:



KHA PROJECT NUMBER:

014681002.1.100

DRAWN BY: CHECKED BY:

WRB

MRD

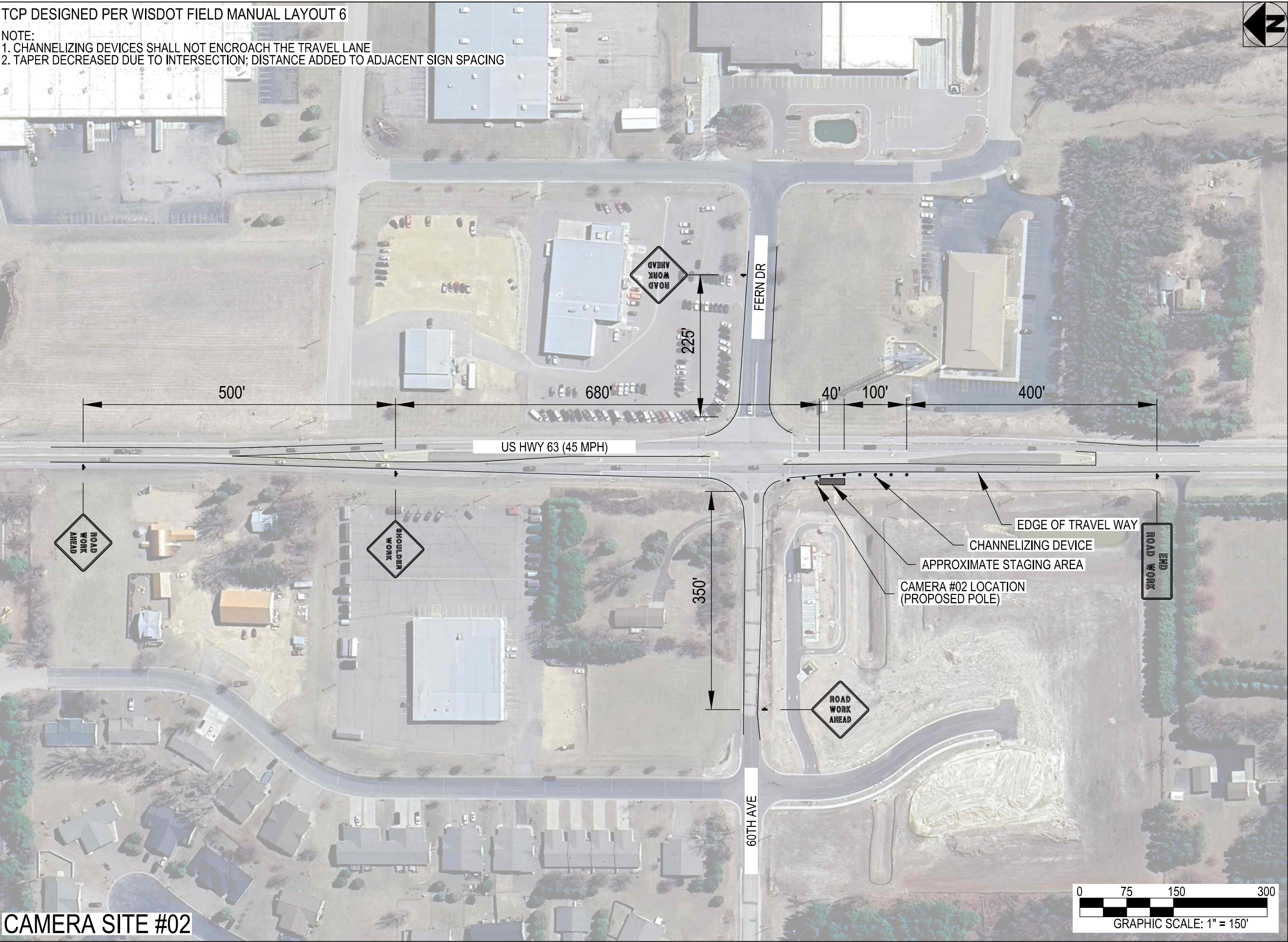
SHEET TITLE:

TRAFFIC CONTROL
PLAN

SHEET NUMBER:

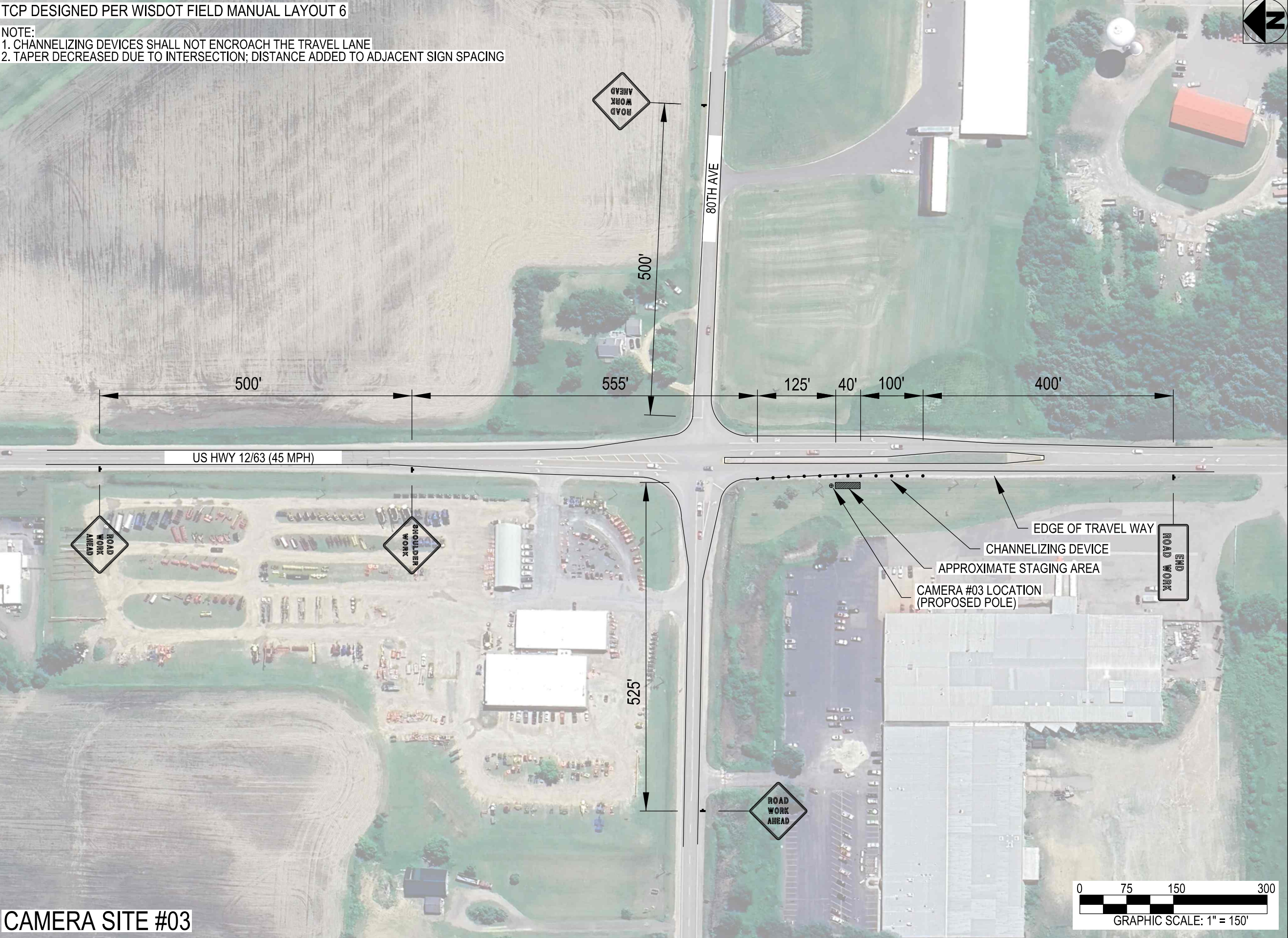
TC.02

CAMERA SITE #02



TCP DESIGNED PER WISDOT FIELD MANUAL LAYOUT 6

- NOTE:
- 1. CHANNELIZING DEVICES SHALL NOT ENCROACH THE TRAVEL LANE
 - 2. TAPER DECREASED DUE TO INTERSECTION; DISTANCE ADDED TO ADJACENT SIGN SPACING



CAMERA SITE #03

flock safety™

PROJECT INFORMATION:

BALDWIN
POLICE DEPARTMENT
LICENSE PLATE READER
TRAFFIC CONTROL PLANS

PLANS PREPARED BY:

Kimley»Horn

817 WEST PEACHTREE STREET,
NW, SUITE 601
ATLANTA, GA 30308
PHONE: (404) 419-8700
WWW.KIMLEY-HORN.COM

REV: DATE: ISSUED FOR: BY:

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LICENSER:



KHA PROJECT NUMBER:

014681002.1.100

DRAWN BY: CHECKED BY:

WRB

MRD

SHEET TITLE:

TRAFFIC CONTROL
PLAN

SHEET NUMBER:

TC.03

TCP DESIGNED PER WISDOT FIELD MANUAL LAYOUT 6

- NOTE:
- 1. CHANNELIZING DEVICES SHALL NOT ENCROACH THE TRAVEL LANE
 - 2. CONTRACTOR SHALL CONTACT PROPERTY OWNER BEFORE SETTING UP STAGING AREA



CAMERA SITE #04

Rock safety

PROJECT INFORMATION:

BALDWIN
POLICE DEPARTMENT
LICENSE PLATE READER
TRAFFIC CONTROL PLANS

PLANS PREPARED BY:

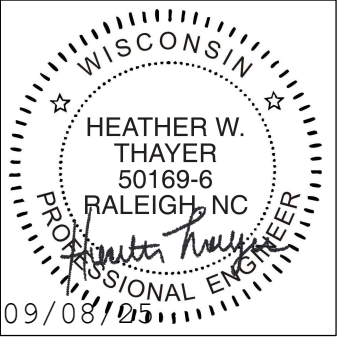
Kimley»Horn

817 WEST PEACHTREE STREET,
NW, SUITE 601
ATLANTA, GA 30308
PHONE: (404) 415-8700
WWW.KIMLEY-HORN.COM

REV: DATE: ISSUED FOR: BY:

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KHA PROJECT NUMBER:

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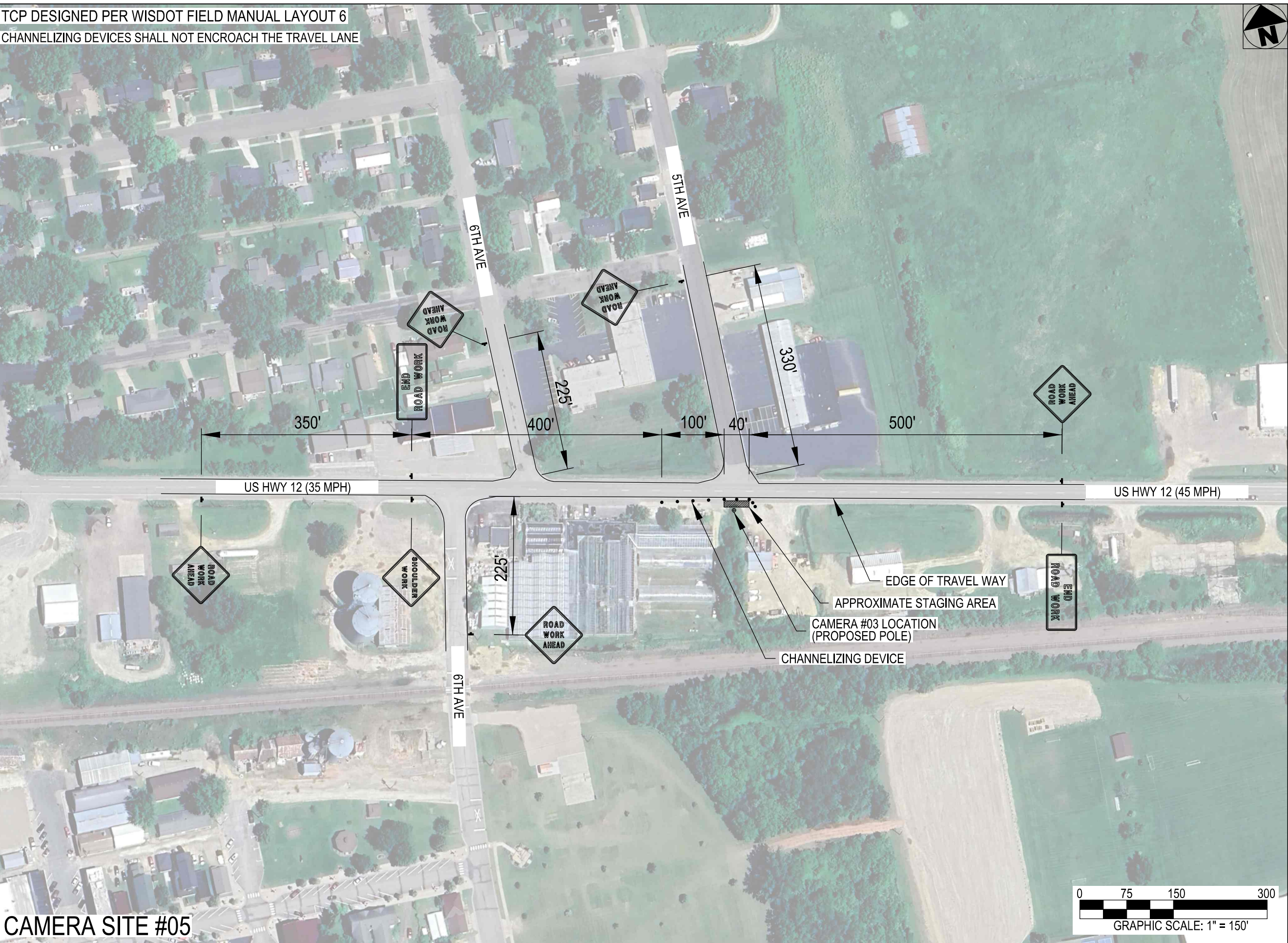
SHEET TITLE:

TRAFFIC CONTROL
PLAN

SHEET NUMBER:

TC.04

TCP DESIGNED PER WISDOT FIELD MANUAL LAYOUT 6
CHANNELIZING DEVICES SHALL NOT ENCROACH THE TRAVEL LANE



CAMERA SITE #05

flock safety™

PROJECT INFORMATION:

BALDWIN
POLICE DEPARTMENT
LICENSE PLATE READER
TRAFFIC CONTROL PLANS

PLANS PREPARED BY:

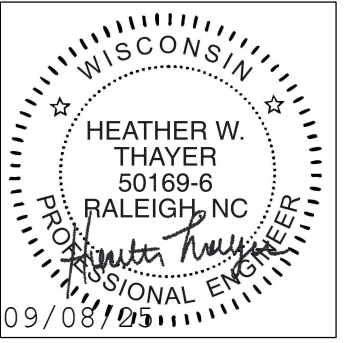
Kimley»Horn

817 WEST PEACHTREE STREET,
NW, SUITE 601
ATLANTA, GA 30308
PHONE: (404) 419-8700
WWW.KIMLEY-HORN.COM

REV: DATE: ISSUED FOR: BY:

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0	09/05/25	PERMITTING	MRD

LICENSER:



KHA PROJECT NUMBER:

014681002.1.100

DRAWN BY: CHECKED BY:

WRB

MRD

SHEET TITLE:

TRAFFIC CONTROL
PLAN

SHEET NUMBER:

TC.05

TCP DESIGNED PER WISDOT FIELD MANUAL LAYOUT 6
CHANNELIZING DEVICES SHALL NOT ENCROACH THE TRAVEL LANE



flock safety™

PROJECT INFORMATION:

BALDWIN
POLICE DEPARTMENT
LICENSE PLATE READER
TRAFFIC CONTROL PLANS

PLANS PREPARED BY:

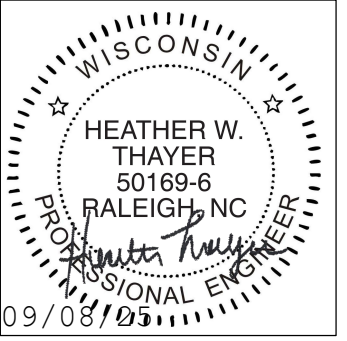
Kimley»Horn

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NW, SUITE 601
ATLANTA, GA 30308
PHONE: (404) 415-8700
WWW.KIMLEY-HORN.COM

REV: _____ DATE: _____ ISSUED FOR: _____ BY: _____

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LICENSER:



KHA PROJECT NUMBER:

014681002.1.100

DRAWN BY: _____ CHECKED BY: _____

WRB

MRD

SHEET TITLE:

TRAFFIC CONTROL
PLAN

SHEET NUMBER:

TC.06

Attachment 1 - Environmental Checklist

Note: To print the Checklist, click on the icon and set *Pages to Print* to "© Pages 3-5"



Include this Checklist and any supplemental documentation with form dt1553, *Application/Permit to Construct, Operate and Maintain Utility Facilities on Highway Right-of-Way*. The application will be returned if the Checklist is not included or is incomplete.

Answer the following questions related to the proposed utility project to show environmental compliance or coordination with various agencies/Tribes. WisDOT's permit approval does not relieve a utility from compliance with all applicable federal, state, local and tribal laws, codes, regulations, and ordinances and shall not be construed as superseding any other governmental agency's more restrictive requirements. Keep all supporting documents on file with WisDOT's permit for its duration and provide upon request.

Remember: Supporting documentation may be required to prove environmental coordination with a regulatory agency on the Checklist. If an agency does not require documentation, a utility is not required to submit it to WisDOT. However, supply documentation if it may be helpful in WisDOT's review of the Checklist, e.g., permits, approvals, certifications, checklists, correspondence, website screenshots/PDFs, mapping, etc. Checkboxes that only have yes, no, or not applicable answers are automatically set to no or not applicable.

1. Aquatic Resource Impacts

Use the Wisconsin Wetland Inventory maps and the [DNR Surface Water Data Viewer](#) (SWDV) to identify waterways, surface waters and potential wetlands. These tools are not comprehensive, and field surveys may be required to identify aquatic resources within the footprint of a proposed project. Consult with Department of Natural Resources and U.S. Army Corps of Engineers as needed.

Does the proposed project have the potential to impact any aquatic resources (wetlands, waterways, etc.)?

- ☐ No – Skip to question 2 ☐ Yes – Continue below

State Wetland/Waterway Permit

Does the proposed project meet all necessary terms, conditions, and eligibility criteria to receive non-reporting coverage under the DNR utility general permit ([DNR-GP3-2023](#)) for wetland/waterway impacts?

- ☐ Yes – Project meets all requirements for DNR *non-reporting* utility general permit coverage
- ☐ No – Project received *reporting* utility general permit coverage or individual wetland/waterway permit <https://dnr.wisconsin.gov/topic/Sectors/UtilityPermitting.html>

- ☐ Not applicable – Project is exempt from all wetland/waterway permitting requirements

Wetlands: <https://dnr.wisconsin.gov/topic/Waterways/Permits/Exemptions.html>

Waterways: <https://dnr.wisconsin.gov/topic/Wetlands/permits/exemptions.html>

- ☐ Not applicable – Project occurs wholly within boundaries of a Native American Nation or Tribal reservation and DNR does not have jurisdiction. See question 6.

Federal Wetland/Waterway Permit

Does the proposed project meet all necessary terms, conditions, and eligibility criteria to receive no-preconstruction notification (PCN) coverage under the USACE utility or other regional general permit (RGP) or a nationwide permit (NWP) for wetland/waterway impacts?

<https://www.mvp.usace.army.mil/Missions/Regulatory/Permitting-Process-Procedures/>

- ☐ Yes – Project meets all requirements for no-PCN coverage under a USACE RGP or NWP
- ☐ No – Project covered under USACE's RGP or NWP coverage obtained through submittal of a preconstruction notification or other Section 404 permit coverage.
- ☐ Not applicable – Project does not impact waters of the United States.

2. Protected Species

Projects with the potential to affect protected species must be covered under the [DNR Broad Incidental Take Permit/Authorization for No/Low Impact Activities](#) or undergo an endangered resources preliminary assessment or review. A preliminary assessment may be completed through the [DNR Natural Heritage Inventory \(NHI Public Portal\)](#). An Endangered Resources Review may be conducted through the [Endangered Resources Review Program](#).

All components of the proposed project covered under this permit:

Are covered by the **DNR Broad Incidental Take Permit/Authorization for No/Low Impact Activities**.

☐ [Table 1](#) and additional conditions are incorporated as required OR

☐ **Table 2** and additional conditions/avoidance measures are incorporated as required.

☐ Received one of the following results from the **NHI Public Portal preliminary assessment**. WisDOT encourages implementing DNR recommended actions By requesting an [Endangered Resources Review](#).

- ☐ No further actions are needed
- ☐ Further actions are recommended
- ☐ Further actions are strongly recommended

☐ Are implementing all required actions from the **DNR Endangered Resources Review**. WisDOT also encourages implementation of DNR recommended actions.

☐ Are covered by a **DNR Individual Incidental Take Permit** and/or USFWS coordination under the Endangered Species Act.

3. Construction Site Stormwater Permits

Projects that involve one acre or more of land disturbance require a utility to submit a Notice of Intent (NOI) erosion control permit under Wis. Adm. Code [NR 216](#).

Does the proposed project affect one acre or more of land disturbance?

☐ No – Meets criterion ☐ Yes – Coordination completed

4. Erosion Control Plan & Stormwater Management Plans

Does the proposed project meet the [Trans 401](#) “Minor” category?

☐ Yes – Meets criterion for minor project ☐ No – Attach formal erosion control plan

For minor projects, immediately replace disturbed soil and topsoil and/or temporary seed and mulch the soil, which includes repairing equipment and vehicle tracks. Have erosion control devices (hay or straw bales, wattles, silt fence, erosion mat, etc.) at the site or immediately accessible in case weather conditions cause immediate action to protect bare or loose soil. Cover soil piles left overnight with plastic or protect with silt fence or other approved perimeter control devices on the downslope side to prevent possible runoff.

Does the proposed project require a Stormwater Management Plan?

☐ No – Meets criterion ☐ Yes – Coordination completed

For more information: [DNR Erosion Control and Stormwater Management Plans](#)

5. Wisconsin Historic Preservation Database

Are any historic resources located within the proposed project limits?

☐ No – Meets criterion ☐ Yes – Coordination completed

Contact: [State Historic Preservation Office](#) or go to: [Wisconsin Historic Preservation Database](#)

6. Tribal Government Coordination

Is any part of the work located within the reservation boundaries of a Native American Nation or Tribal reservation? Any utilities placed within a Native American Nation or Tribal reservation require Bureau of Indian Affairs (BIA)/Tribal approval prior to placing their facilities in WisDOT ROW.

☐ No – Meets criterion ☐ Yes – Coordination completed

Tribal Government Contacts: <http://witribes.wi.gov/>

Note: A utility must obtain a Tribal permit and BIA approval of a NEPA document to proceed with utility work on a STH within a Tribal Reservation. WisDOT's utility permit does not grant automatic approval.

7. **Open or Closed Contaminated Sites, DNR Water Supply Permit, Underground Storage Tanks (USTs), Leaking Underground Storage Tanks (LUSTs)**

Does the proposed project affect any of these items?

Decision \ Item	Contaminated sites	DNR water supply permit	USTs	LUSTs
No – Meets criterion	☐	☐	☐	☐
Yes – Coordination completed	☐	☐	☐	☐

DNR: [Wisconsin Remediation and Redevelopment Database \(WRRD\)](#) and [Remediation & Redevelopment \(RR\) Program staff contacts](#)

DATCP: [MyDATCP: Storage Tank Search](#)
[Region Environmental Coordinators and Regionwide SWECE and Mega/Major project coordinators](#)

8. **Asbestos**

Does the project include replacement of asbestos wrapped utility conduit or Transite piping?

☐ No – Meets criterion ☐ Yes – Document who will complete required notification to the [DNR](#) or [DHS](#), the abatement methods, and the disposal location.

9. **Project Comments**

Provide any additional comments or extenuating circumstances that may assist in the review of the project's environmental coordination. List all utility work request, project plan set, or other identification numbers or references included in the environmental coordination and permitting of the project.

Certification Statement: Upon executing the signature below, the signatory certifies that the Checklist is complete, all information is accurate and true, and all required environmental compliance/coordination is complete and on file with the utility.

Disclaimer: Any change in project scope requires this Checklist to be resubmitted and certified to reflect the most updated set of project details.

Signature: *Dani Mayberry* Date: _____

Name & Title (print): _____

Company: _____

Email: _____



August 29, 2025

Subject: PE Certification Letter
RE: Proveli Pole Letter

Site Name: MASH Proveli Breakaway Coupler System
Structure Type: Flock Proveli Pole

Building Code: 2021 IBC / ASCE 7-16
Design Standard: LRFD Specifications for Structural Supports for Highway Signs, Luminaires, and Traffic Signals, 1st Edition, with 2017, 2018, 2019, and 2020 Interims
WISDOT Standard Specifications
Texas A&M Evaluation, MASH TL-3, November 2024

To Whom it may Concern,

The Proveli Pole has the same chemistry, mechanical properties and geometry as the tested 2.875" X 0.203" - 6061-T6 Aluminum and it does meet the test and evaluation MASH criteria. It is our opinion that the MASH Proveli Breakaway Coupler System is adequate to support the proposed Flock equipment loading.

Should you have any questions, comments, or require additional information, please do not hesitate to call.

Very Respectfully,



Michael Leeper, PE
760.809.4714

Flock Safety Tech Specs

License plate reading cameras that capture more evidence for your city.



Dual Solar Panels

- Voltage: 18-20V
- Weight: 25.73 lbs (with hardware)
- Length: 21.25"
- Width: 28"
- Mount: Pole top or side of existing pole

Pole

- DOT breakaway pole - 12' installed height
- Diameter: 2.875" OD, 2.125" ID
- Material: 6061 Aluminum w/ black coating
- Alloy: 6061
- Weight: 32 lbs

Camera

- Length: 10.5"
- Height: 4.5"
- Depth: 5.5"
- Mounting: Adjustable band clamps
- Weight: 3.6 lbs
- Footage: Uploads via LTE
- Capture Distance: 20-90ft from vehicle
- Deployment Distance: Up to 25' from edge of roadway
- Resolution: 2508x2048
- Vehicle Speed: up to 100 MPH
- Assembly: Flock Safety in Atlanta, GA



Install Anywhere



Solar &
Existing Pole



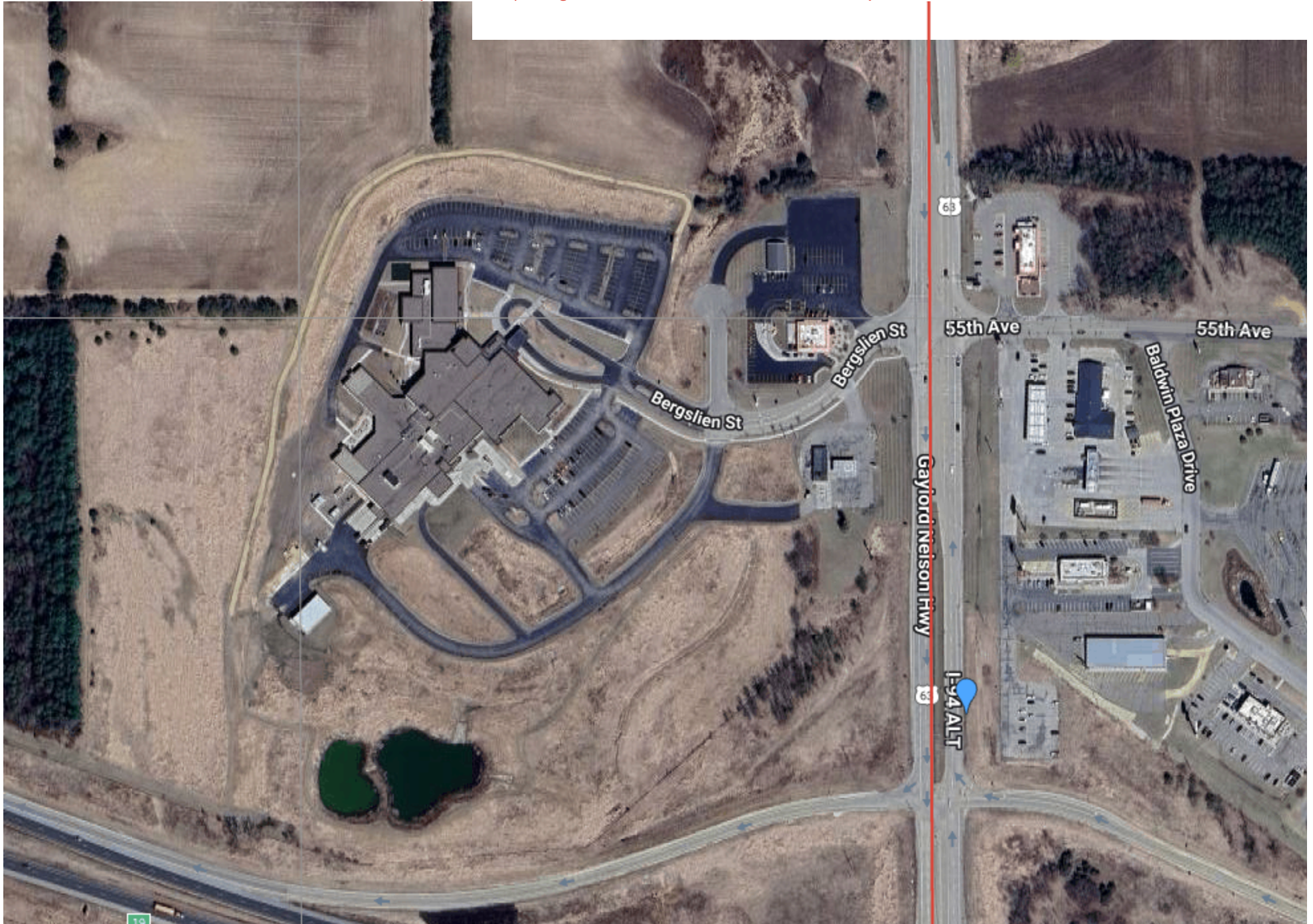
Solar &
Flock Pole



Electric &
Existing Pole

p1

NE¼ of the SW¼ of Section 06 Township 28 North, Range 16 West Extended Fourth Principal Meridian Wisconsin Area: 39.8 acres



p2

NE¼ of the NE¼ of Section 01 Township 28 North, Range 17 West Extended Fourth Principal Meridian Wisconsin Area: 38.7 acres



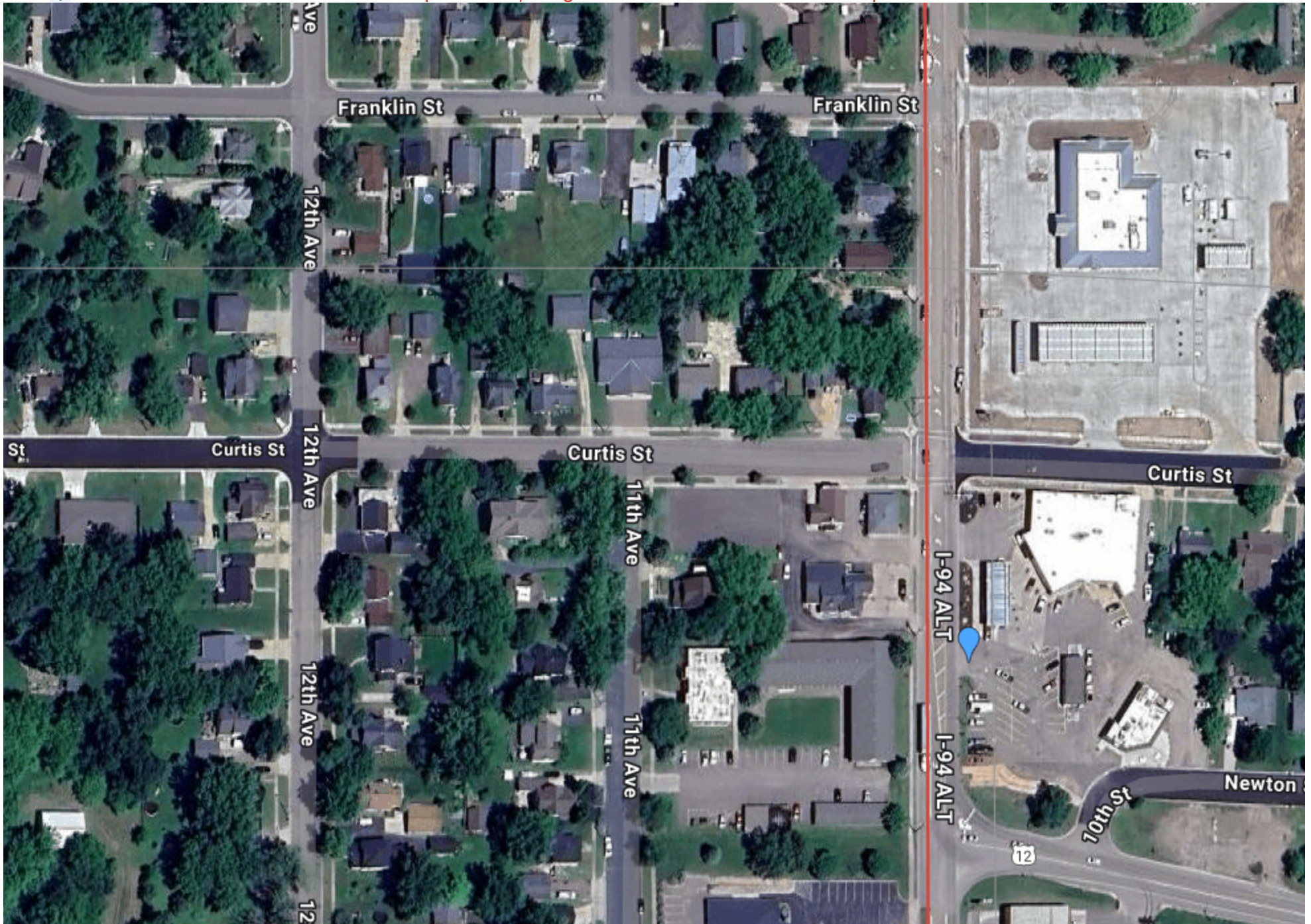
P3

NE¼ of the NE¼ of Section 25 Township 29 North, Range 17 West Extended Fourth Principal Meridian Wisconsin Area: 39.3 acres



F4

NW¼ of the SW¼ of Section 30 Township 29 North, Range 16 West Extended Fourth Principal Meridian Wisconsin Area: 2.1 acres



P5

NW¼ of the SE¼ of Section 30 Township 29 North, Range 16 West Extended Fourth Principal Meridian Wisconsin Area: 39.7 acres



P6

NW¼ of the SE¼ of Section 30 Township 29 North, Range 16 West Extended Fourth Principal Meridian Wisconsin Area: 39.7 acres

